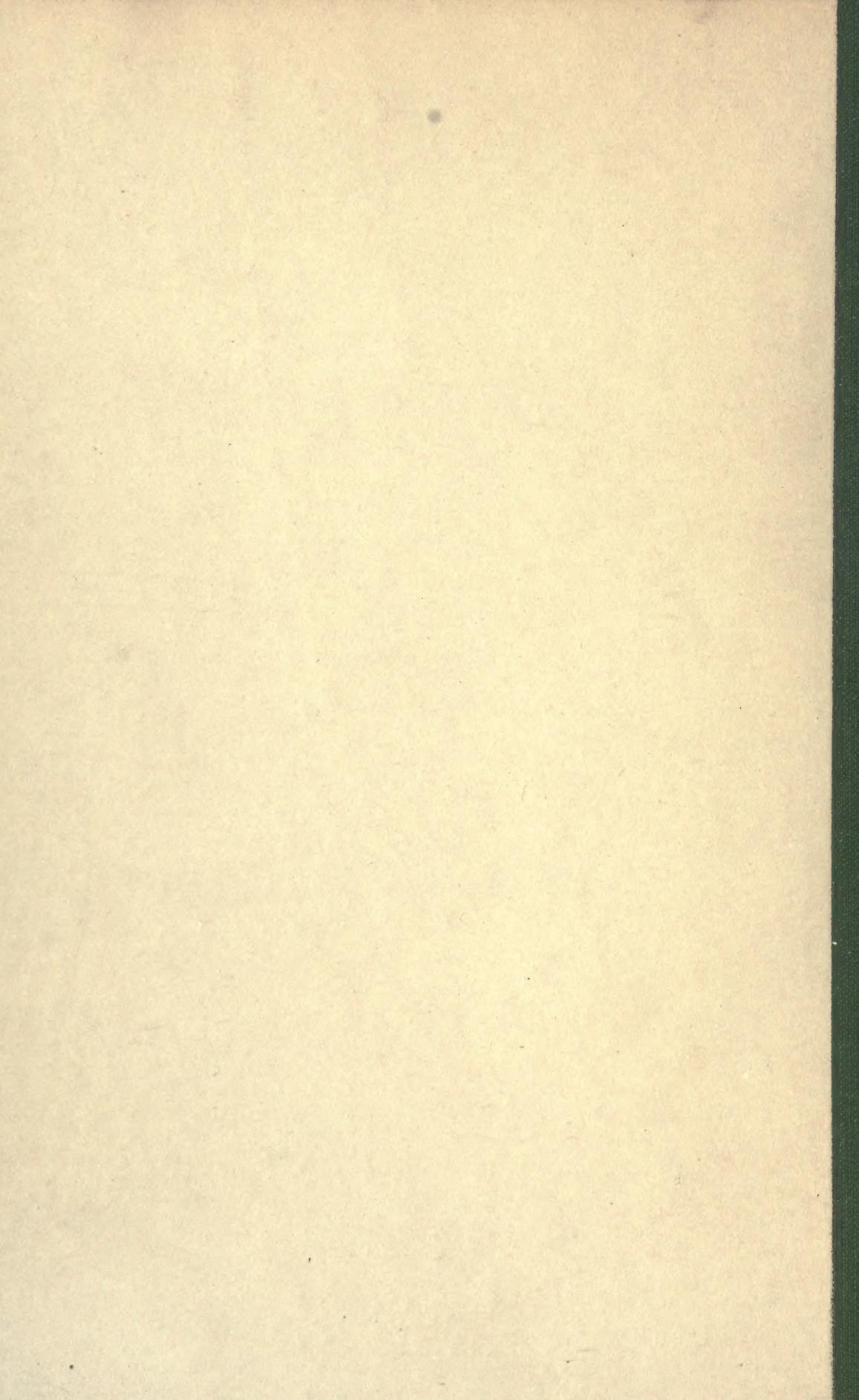
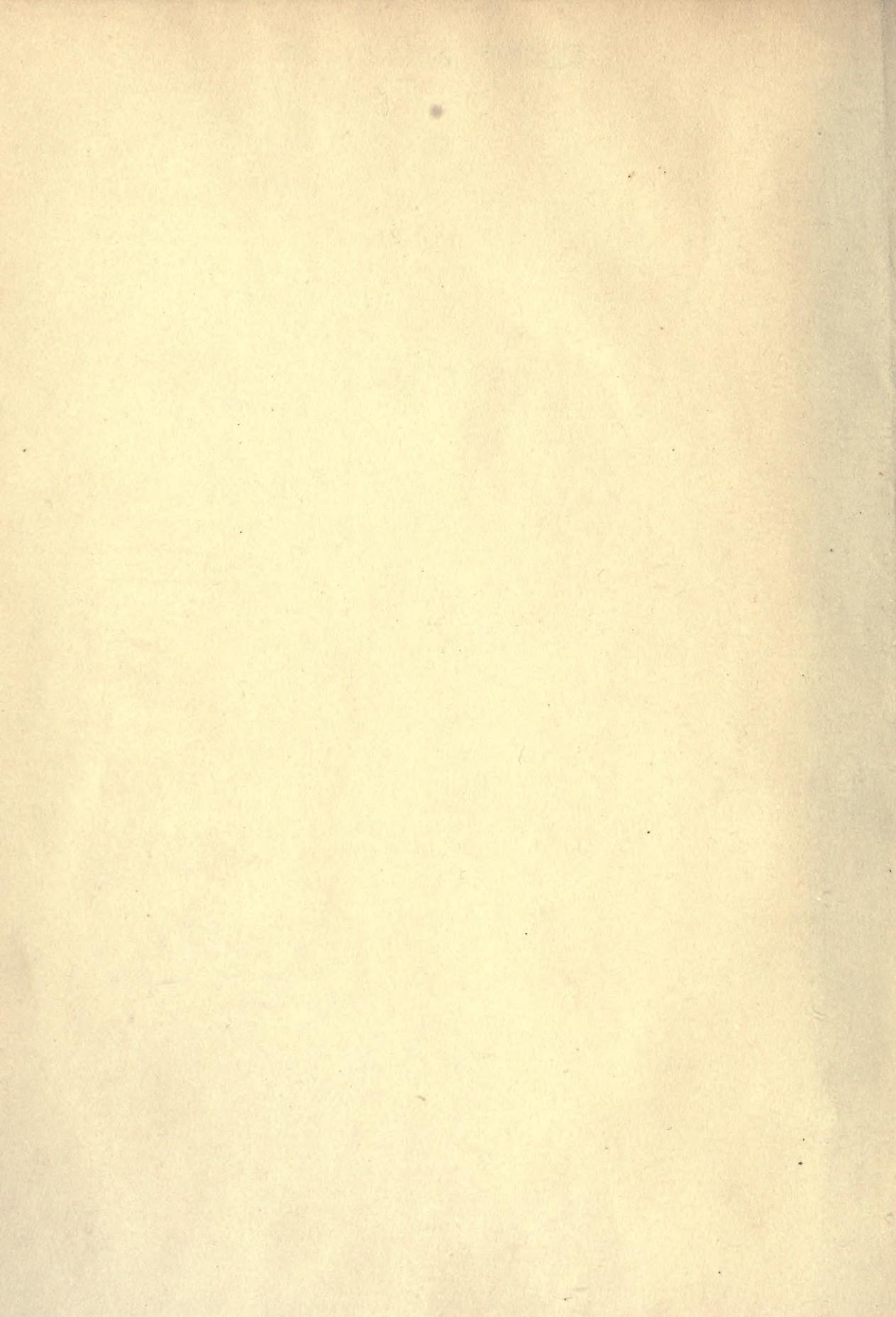


24sy
5337.3



BINDING LIST NOV 1 1922



42 Asy
C 5337s

1

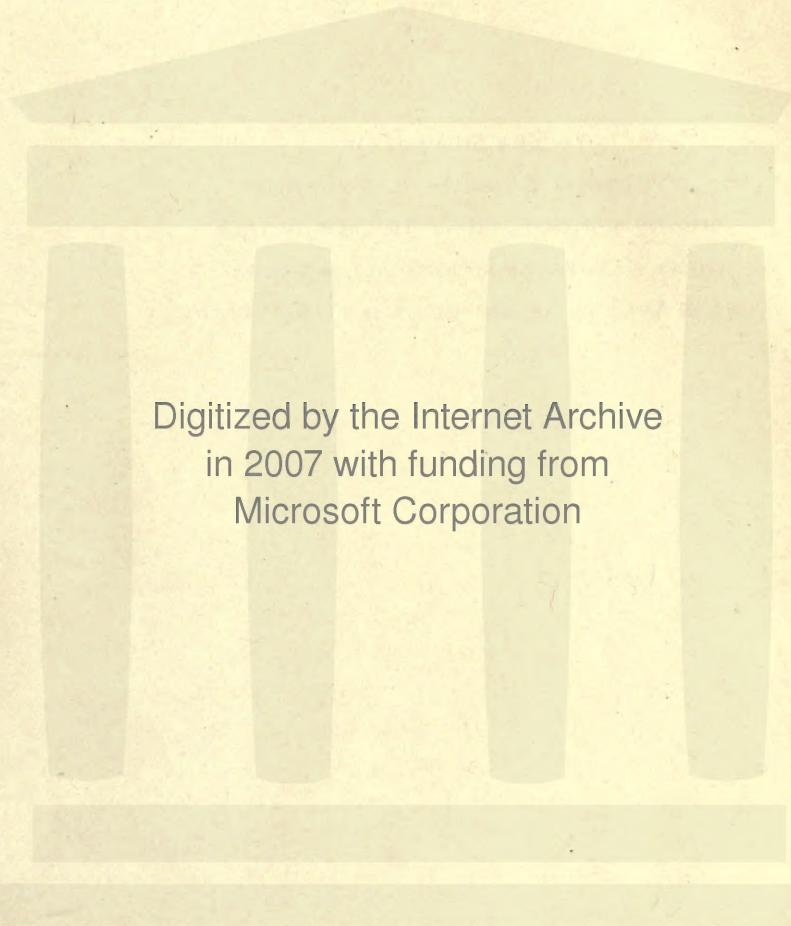
SELECTED TEMPLE ACCOUNTS FROM
TELLOH, YOKHA AND DREHEM

CUNEIFORM TABLETS IN THE LIBRARY OF
PRINCETON UNIVERSITY

BY
EDWARD CHIERA, PH.D.
HARRISON RESEARCH FELLOW IN SEMITICS

174201
28/9/22





Digitized by the Internet Archive
in 2007 with funding from
Microsoft Corporation

PREFACE

In the spring of 1917 the late Professor Morris Jastrow, Jr., of the University of Pennsylvania, called my attention to a large collection of cuneiform tablets which are kept in the Library of Princeton University. The bulk of the documents had been presented by the late Professor Rudolph E. Brünnow, this being augmented by gifts from other alumni and friends of the University, viz., Messrs. Sheldon Franklin, Robert Garrett, Kenneth Campbell Kirtland, Cyrus Hall McCormick, John Leverett Moore, Russell Wellman Moore, Charles Allen Munn, Richard Wayne Parker, Moses Taylor Pyne, Simeon H. Rollinson, Martin Dasher Wally, and Miss Edith Ward.

As a result of a correspondence between Professor Jastrow and Professor Richardson, the Librarian of Princeton University, I was asked to prepare a catalogue of the entire collection. This was soon completed, but its appearance has been greatly delayed on account of the war.

As a quick perusal of the catalogue will show, the Princeton Library Collection is chiefly composed of documents of the Ur Dynasty. The three chief sources of tablets of that period, Telloh, Yokha and Drehem, are almost equally represented. Some of the specimens, and especially those from Telloh, are of a remarkably large size and find their counterpart in those from the same site now preserved in the Berlin Museum. Very remarkable also is a collection of unopened case tablets from Umma, which are perfectly preserved and covered with splendid seal impressions. Lastly, the Princeton Library is fortunate in possessing a group of about sixty seal cylinders gathered by the late Dr. W. H. Ward, the eminent authority in this field.

The Library authorities felt that at least a portion of such material should be placed at the disposal of scholars. Accordingly, I have gathered in this volume all of the largest Telloh documents and some of the

best Yokha texts. If conditions permit, this volume will be followed by others, until all the texts of any importance shall have been published.

I am very much indebted to Professors E. C. Richardson, J. T. Gerould and H. B. Van Hoesen, of the Princeton Library, for having done so much to facilitate the preparation of this volume. To my beloved teacher, Professor Morris Jastrow, Jr., whose sudden death has caused such a great loss to science, I shall never be able to fully express my thanks both for the active interest he took in this special work, and for his constant help and encouragement.

EDWARD CHIERA.

Dec. 15, 1921

University of Pennsylvania
Philadelphia, Pa.

INTRODUCTION

The documents here published belong to that class of temple accounts which have enabled us to form a very clear knowledge of the life and conditions of a very distant past. In the 23rd and 24th centuries B. C. a great civilization had already developed in Southern Babylonia. This flourished especially under the shadow of the great temples, which had become the centers of both civil and religious life.

Enormous quantities of offerings of the most varied character were daily brought to the temples. These gifts were not all voluntary offerings and some were more or less disguised imposts. A strong force of scribes kept strict account of all that was brought in and of all the expenses incurred. Ledgers were kept in which, at the close of the month or of the year, the scribes carefully noted what was received and paid out. An account was also kept of the wages paid to a large army of laborers, weavers, flour-grinders, etc., men, women and children. The large tablets published in this volume are specimens of these old Babylonian ledgers.

But the scribes, in their endeavour to keep account of all receipts and expenses, were confronted by the impossibility of using a tablet for a continuous record of all transactions as soon as completed. As is well known, the old Babylonians used to write on soft clay, on which they impressed their characters by means of a wooden stylus. A clay tablet could not be kept moist for an indefinite period and the scribes, thus limited to using a tablet while it was soft, had to use separate tablets for marking down all their entries and expenses as they occurred. They also had to prepare separate receipts for all expenses incurred. All these memoranda and receipts were carefully stored away, into specially constructed baskets, to which clay labels were attached. At the end of the month or of the year, a "ledger" was prepared, in which all the individual transactions were carefully noted, and general totals added. In some instances, in spite of the great care exercised by the scribes, some receipts were lost or mislaid. In such a case the ledger had an entry (*e.g.* Text 17, Col. II) : "One talent, 25 manas of wool: there is no receipt".

It has already been stated that many of the gifts which the temples received were more or less of the nature of imposts: it was therefore

in the interest of the giver to obtain a regular receipt. These receipts were carefully drawn and, while the tablet was still soft, were enclosed in clay envelopes and duly sealed.

It is to this last class of receipts and small accounts that the majority of the tablets found in the temple archives of Telloh, Yokha and Drehem belong. The latest and most complete discussion of the documents from Drehem has been given by L. Legrain: *Les Temps des Rois d'Ur* (Paris, 1912). The tablets from Yokha (ancient Umma) have been studied by G. Conteneau: *Contribution à l'Histoire Economique d'Umma* (Paris, 1915). A very important collection of Telloh tablets, now in the Berlin Museum has been published by G. Reisner: *Tempelurkunden aus Telloh* (Berlin, 1901).

The character of the large tablets from Telloh in the Princeton Library and of those now in the Berlin Museum is identical. Since in both collections the large tablets are fragmentary, it is quite likely that some fragments in the Princeton collection will turn out to be portions of tablets in the Berlin Museum.

TRANSLATION OF SPECIMEN TEXTS

In selecting special texts for translation, I have endeavored to offer a representative group of the different types of documents. Since it would have been manifestly impossible to give the large tablets in their entirety, only the first column has been translated together with the last column, which furnishes a general summary of the whole document.

30

Assignment of laborers

1.	<i>41 kal</i> <i>nu-banda ur-^anin-gir-su</i>	41 laborers (their) chief is <i>Ur-^aNingirsu</i>
	<i>34 nu-banda ur-šag-ga</i>	34, chief <i>Ur-shagga</i>
	<i>34 PA lù-^adumu-zí</i>	34, superintendent <i>Lu-^aDumuzi</i>
5.	<i>30-lal-1 PA na-ba-šag</i> <i>nu-banda Ur-^atu</i>	29, superintendent <i>Nabashag</i> (and their) chief is <i>Lu-^aUtu</i> .
	<i>27 PA ^anin-mar^k-ka</i>	27, (under) the superintendent of <i>^aNinmar</i>
	<i>nu-banda igi-zu-bar-ra</i>	(their) chief is <i>Igizubarra</i> .
<hr/>		
10.	<i>šunigin 120+40+5 kal</i> <i>šà-bi-ta</i>	Total: 165 laborers. From these (have been assigned):
	<i>20 gi-il ê-uz-ga</i>	20 to carry reeds in the geese-house.
	<i>10 ê-gud-gaz</i>	10 to the slaughter house of the oxen.
	<i>10 ê-mu</i>	10 to the bakery.
	<i>30 lugal-ra-uš-sa</i>	30 to the making of the beverage called <i>lugal-ra-usa</i> .
15.	<i>15 gú-peš-esir</i> <i>5 níg-gu-na-giš-kin-ti</i>	15 to the border of the asphalt well.
	<i>10 mar-sa da-da</i>	5 to the property of the workshop.
	<i>2 ka ê-gal ki ur-^aba-ú</i>	10 to the order of <i>Dada</i> .
	<i>1 iá ka-lum</i>	2 to the beverages of the palace, under <i>ur-^aBau</i> .
20.	<i>1 zíd-ýar-ra aš-an</i>	1 to (the manufacture of) date-oil.
	<i>1 ǵa-sar</i>	1 to grinding of <i>ash-an</i> into flour.
		1 to fish-grass.

	<i>i gú-pú</i>	I to the bank of the cistern.
	<i>i in-sar-sar</i>	I to (the carrying of) the <i>in-sar-sar</i> -cereal.
	<i>i ki ^autu-ušumgal</i>	I under ^a <i>Utu-ushumgal</i> .
	<i>i ki ^aninâ-ušumgal</i>	I under ^a <i>Nina-ushumgal</i> .
25.	<i>i ki za-na-a</i>	I under <i>Zana</i> .
	<i>5 ki a-kal-la</i>	5 under <i>Akalla</i> .
	<i>5 ê gal-bi lugal</i>	5 to the house of the <i>halbi</i> -officer of the king.
	<i>5 ê sukal-maǵ</i>	5 to the house of the grand-vizier.
	<i>5 níg-má-a nibru^{kí}-ta</i>	5 to the merchandise which came by ship from Nippur.
30.	<i>5 ki i-za-ri-ik</i>	5 under <i>Izarik</i> .
	<i>i im-il ki lul-a-mu</i>	I to carry clay under <i>Lulamu</i> .
	<i>i im-il ki ur-^aba-ú</i>	I to carry clay under <i>Ur-^aBau</i> .
	<i>4 tu-ra</i>	4 are ill.
	<i>šunigin 60×2+21</i>	Total: 161 workmen
35.	<i>zig-ga</i>	have been sent out;
	<i>24 uru-ta nu-ê</i>	24 have not left the city.
	<i>ud-24-kam</i>	24th day
	<i>itu-ezen-^ane-gun</i>	of the month <i>Ezen-^aNegun</i> .

ANNOTATIONS

This document from Telloh is strikingly similar to VA Th 2422, published by Reisner, *Tempelurkunden*, No. 173. To this same kind belong also In II (*Inventaire des Tablettes de Telloh*, Vol. II) 970 and 3503; HLC (Barton, *Haverford Library Collection*) pl. 92, No. 96; pl. 104, No. 175; pl. 124, No. 268; Nies (*Ur Dynasty Tablets*) No. 41; CT VII, 47, 17775.

It is noteworthy that most of the special expressions and names of objects occurring in this document are found only in other tablets of the same special kind. In the annotations below I have given only the most important variants, leaving out such instances in which the documents agree. For other occurrences of *iá-ka-lum*, *in-sar-sar*, etc., I simply refer to the tablets above quoted.

1. 11. In II, 970 and 3503 omit *gi-il* and have *ê-še-pa(g)-ga XX-a-bi*, *i.e.*, "one man for every twenty animals."

The *il* is a porter. In documents of this same period we find this designation in connection with a number of different things such as

plants, *ú-il*, In II, 790; RTII (*Reisner, Tempelurkunden*) 146, II, 15, *pass.*; straw, *im-nu-il*, RTII 2, III, 7, *pass.*; fishes, *ga-il*, VS XIV, 24, V; wood, *giš-il*, present volume, 11, III, 26, etc.; *erû*-wood, *giš-ma-nu-il*, In II, 970; Nies, 41; clay, *im-il*, *Thureau-Dangin, Récueil*, 173, Obv.; milk, *ga-il*, HLC pl. 52, 2, 11; flour, *zid-il*, *kal zid-il*, HLC pl. 49, No. 19, IV; RTII 149, Rev.; finally the unknown cereal often mentioned in this group of tablets, *in-sar-sar-il*, HLC pl. 104, No. 175 Rev.

1. 12. HLC pl. 92, No. 96, reads: *ê-gud-gaz ê-KA+ŠU-šá-sahar-^ada-gan* and *ê-gud-gaz nibru^{kī}*.

1. 14. *Lugal-ra-uš-sa* "second to the king", very probably "next to the best quality", i.e., "second quality". It must refer to some kind of beverage, because HLC p. 124, No. 268, has the variant *kaš lugal-ra-uš-sa*. This is also mentioned in 3, III, 14 of the present volume.

1. 15. HLC pl. 124, No. 268 reads *gú-peš esir-ra*; In II, 970 and 3593 omit *esir*. HLC pl. 104, No. 175 reads *gú-peš gub-ba*.

1. 16. Phonetic writing. *Nig-gú-na = unutu* (Br. 12029). *Giš-kin* = *kiškattu* (SAI 4033). VA Th 2422 adds to this line: *gír-su^{kī}-ta*.

1. 18. In II, 970 reads: *níg-ka-dé ê-gal* "for the beverages in the palace". In II, 3503 and HLC pl. 104, No. 175 read: *níg-ka-dé ê-gal gub-ba*.

1. 19. Oil was mixed with dates, thus forming a nutritious paste (Cf. *Conteneau, Umma*, p. xxxvi). In *Reisner's Tempelurkunden* (Index) we find the *gi-pat iá-ka-lum*, which is a reed basket used to hold this product.

1. 20. *Zid-ǵar-ra* occurs again in this volume, 2, I, 12. In II, 970 and others omit this line and substitute *zid-a-tir*.

1. 21. *ǵa-sar* is of difficult interpretation. In III, 5338, not belonging to this group, reads: *I kal ud-l'III-sù mà-ǵa-sar gid-da* "One laborer, for eight days, assigned to the long *ǵa-sar*-ship". Since it is not very probable that a "long ship" could be used in a fish-pond, it would appear as if the *ǵa-sar* would be something denoting the cargo of the ship. The *sar* is probably the determinative for "herb, grass" and *ǵa-sar* appears to be some vegetation called "fish-grass".

1. 22. *Reisner's Tempelurkunden* 121, III, 17; VI, 13. *pass.* has *in-sar*, a product which is measured in *gurs*, probably some kind of cereal. In a list of articles of food (CBS 11082, found in Nippur) *in-sar* is mentioned, and is immediately followed by *in-sar-sar*. HLC pl. 104, No. 175 has the variant *in-sar-sar-il*.

1. 23. VA Th 2422 after *ki* adds *a-ka-a*.

1. 27. VA Th 2422 omits *lugal*.

21

Account of flocks

1.	2 udu	2 sheep,
	1 sīl	1 lamb,
	$4 \text{ uz } 1 \text{ māš}$	4 goats, one kid,
	1 māš-ga	1 sucking-kid
5.	$\hat{e} \text{ ur-}^a\nun\text{-gal}$	from the house of <i>Ur-^aNungal</i> .
	80-lal-1 uz	79 goats
	$\hat{e} \text{ ur-}^a\text{ba-ú-ta}$	from the house of <i>Ur-^aBau</i> .
	$5 \text{ udu } \hat{e} \text{ ur-mes-ta}$	5 sheep from the house of <i>Ur-mès</i> .
	$31 \text{ udu } 1 \text{ māš}$	31 sheep 1 kid
10.	$\hat{e} \text{ lù-}^a\text{nín-gir-su-ta}$	from the house of <i>Lu-^aNingirsu</i> .
	$\text{šunigin } 60+50+7 \text{ udu}$	Total: 117 udu
	$\text{šunigin } 1 \text{ sīl}$	Total: 1 lamb
	$\text{šunigin } 6 \text{ māš}$	Total: 6 kids.
	$\text{šunigin } 1 \text{ māš-ga}$	Total: 1 sucking-kid
15.	$60 \times 2 + 5$	(Grand total) 125,
	$\hat{e}\text{-udu-bil ba-an-túr}$	which have been brought into the new sheepfold.
	$38 \text{ udu } 6 \text{ sīl}$	38 sheep, 6 lambs
	1 māš	1 kid
	$\hat{e}\text{-udu uš-gíd-da-ta}$	(which) from the sheepfold of <i>Ush-gidda</i>
20.	$\hat{e} \text{ udu } \hat{e}\text{-gal-ka ba-an-túr}$	to the sheepfold of the palace have been brought in.
	$60 \times 2 + 40 + 2 \text{ udu } 8 \text{ māš}$	(Grand total) 162 sheep, 8 goats.
	$600 + 60 \times 5 \text{-lal-2 udu } 60$	(In the stables already were) 898 sheep and 117 kids
	$+ 50 + 7 \text{ māš}$	(Which, with the totals of 1. 21, make)
	$600 + 60 \times 9 + 40 + 5$	1185,
	$\hat{e}\text{-udu-bil } \hat{u} \text{ } \hat{e}\text{-udu-} \hat{e}\text{-gal}$	(now in) the new sheepfold and in the sheepfold of the palace.

ANNOTATIONS

L. 5. After *ur-^anun-gal* we should have expected the postposition *ta*. This is a scribal error.

1. 11. In this total of 127 *udu* are also included the 79 *uz* of 1. 6. Cf. following note.

1. 13. In this total of 6 *máš* are also included the 4 *uz* of 1. 3. This shows the terms employed are not used with a very precise meaning.

1. 21. The eight *máš* correspond to the 6 on 1. 13, plus one *máš-ga* (1. 14), plus one in 1. 18.

36

List of offerings for the gods

1. <i>I sīl ^aen-[līl]</i>	1 lamb for ^a <i>Enlil</i>
<i>mu-túm ik-šú-....</i>	brought in by <i>Ikshu-....</i>
<i>I sīl ^anil-[līl]</i>	1 lamb for ^a <i>Nintil</i>
<i>mu-túm na-ah-bi-ir mu</i>	brought in by <i>Nahbir</i> , the baker.
5. <i>I sīl ^autu</i>	1 lamb for the god <i>Shamash</i> ,
<i>I sīl ^anin-ǵar-sag</i>	1 lamb for ^a <i>Ninharsag</i> ,
<i>mu-túm KA+ŠU-ša-^aIM iš</i>	brought in by <i>KA+SHU-sha-^aIM</i> , the sword carrier.
<i>I sīl ^aninni</i>	1 lamb for ^a <i>Ninni</i> ,
<i>mu-túm lù-bal-šag-ga nu- banda</i>	brought in by <i>Lu-bal-shagga</i> , the chief.
10. <i>I sīl ^ana-na-a</i>	1 lamb for ^a <i>Nana</i> ,
<i>mu-túm ki-ma-lù nu- banda</i>	brought in by <i>Kimalu</i> , the chief.
<i>I sīl ^anin-ǵul</i>	1 lamb for ^a <i>Ninhul</i> ,
<i>mu-túm ib-ni-anu nu- banda</i>	brought in by <i>Ibni-Anu</i> , the chief.
<i>I sīl lugal-banda</i>	1 lamb for <i>Lugal-banda</i> ,
15. <i>mu-túm nu-úr-^aiš-tár</i>	brought in by <i>Nur-Ishtar</i> .
<i>zabar-ku maškim</i>	<i>zabar-ku</i> of the messengers.
<i>16 udu 24 ganam</i>	16 muttons, 24 sheep,
<i>šú-gíd ē-mu</i>	have been taken for the kitchen
<i>mu ukuš-e-ne-šù</i>	of the delegates.
20. <i>arad-mu maškim</i>	<i>Arad-mu</i> , the messenger.
<i>I gud-ba-til ē-dub-ba-šù</i>	1 dead ox for the house of the scribes.
<i>sig-ga ud-6-kam</i>	Expenses of the 6th day
<i>itu-ki-síg-^anin-a-zu</i>	of the month <i>Kisig-^aNinazu</i>
<i>mu ki-máš^ai ù hu-mur-ti^a ba-ǵul</i>	in the year in which <i>Kimash</i> and <i>Hu-murti</i> were devastated.

12

Account of oxen and donkeys

1. *17 gud ḡir pisan-dub-a* 17 oxen, from the commissary of the archives.
- 7 gud 1 anšu ḡir lù-kal-la* 7 oxen, 1 donkey from the commissary *Lu-kalla*.
- kù-ta-šé-a* have been bought.
- 27 gud 7 anšu* 26 oxen, 7 donkeys
5. *ki dam-gár-ne-ne-ta* from the merchants.
- 2 gud 1 anšu ki* 2 oxen, 1 donkey from (left in blank).
- 50+3 gud 10-lal-1 anšu* (Total) : 53 oxen and 9 donkeys.
- šà-bi-ta* From these :
- 50 gud 10-lal-1 anšu* 50 oxen and 9 donkeys
10. *apin-na ba-an-si* have been given for works of irrigation.
- 1 gud kù-ê-^anin-sû* 1 ox, to *Ku-e-^aNinsu*.
- lal-lí 2 gud kù-ad-da sag-tún* Surplus, 2 oxen, (with) *Ku-adda*, the *sag-tun* officer.
- ê ^adumu-zí* (Account of) the temple of ^aDumuzi.
- 5 gud ki dam-gár-ne-ne-ta* 5 oxen from the merchants;
15. *11 gud 10 anšu 1 amar-anšu* 11 oxen, 1 donkey, 1 colt of a donkey
- ḡir pisan-dub-ba* from the commissary of the archives;
- 5 gud ḡir lù-kal-la* 5 oxen, from the commissary *Lu-Kalla*;
- kù-ta-šé-a* have been bought.
- 7 gud ê-tür-ta* 7 oxen from the stables,
20. *1 gud kù-ê-^adumu-zí-ta* 1 ox from *Ku-e-^aDumuzi*,
- 24 gud 10 anšu 1 amar-anšu* (Total) 24 oxen, 10 donkeys, 1 colt of a donkey
- šà-bi-ta* From these :
- 24 gud 10 ḡir 1 amar-anšu* 25 oxen, 10 donkeys, 1 colt of a donkey
- apin-na ba-an-si* have been set apart for the irrigating machine.
25. *ê ^anin-sû* Temple of ^aNinsu.
- níg-šid-ag gud na-da-tum* Account of operations concerning oxen
- ê ^anin-sû ù ê ^adumu-zí* for the temples of ^aNinsu and of ^aDumuzi.
- mu en ^aninni máš-e i-pad* The year in which the priest of ^aNinni was selected through the omens.

ANNOTATIONS

L. 6. The scribe left in blank the name of the sender. He had probably mislaid his invoice.

l. 21. One group of five oxen has been omitted in the total. Probably a scribal error.

31

Account of sheep

- | | |
|--|---|
| 1. <i>i udu-še</i> | 1 grain-fed sheep, |
| <i>⁴mes-lam-ta-ē'</i> | for <i>⁴Meslamtae</i> , |
| 1 <i>udu ⁴ugal-ni-ra</i> | 1 sheep for <i>⁴Lugal-nira</i> , |
| <i>⁴ninâ-ušumgal maškim</i> | <i>⁴Ninâ-ushumgal</i> , the messenger |
| 5. <i>šà unug^{ki}-ga</i> | from the city of <i>Uruk</i> . |
| <i>2 udu-še</i> | 2 grain-fed sheep |
| <i>na-ap-la-lum mar-tu</i> | from <i>Naplalun</i> , the Amorite. |
| <i>i udu-še</i> | 1 grain-fed sheep |
| <i>ra-ši ^{lu}zi-da-nu-ki^{ki}</i> | from <i>Rashi</i> , the man of <i>Zidanu</i> . |
| 10. <i>gir lugal-ka-gi-na</i> | <i>Lugal-kagina</i> is the commissary, |
| <i>arad-mu maškim</i> | (and) <i>Arad-mu</i> , the messenger. |
| <i>itu ud-15 ba-zal</i> | For the month, up to the 15th day, inclusive. |
| <i>ki lù-⁴ra-ta</i> | From <i>Lu-⁴Ra</i> |
| <i>ba-zig</i> | have been given out. |
| 15. <i>itu šeš-da-kú</i> | In the month <i>Sheshdaku</i> , |
| <i>mu ⁴gu-sa ⁴en-líl-lá ba-dím</i> | In the year in which the altar of <i>⁴Enlil</i> was made. |

ANNOTATIONS

L. 9. *Rashi*, the man of *zi-da-num^{ki}*, occurs twice in the tablets from Drehen. Cf. Legrain, *Les Temps des Rois d'Ur*, Nos. 305, 6 and 325, 5.6. *Zi-da-nu^{ki}* must be a variant of *zi-da-num^{ki}*.

17

Account of the shepherds' revenues

Col. I

- | | |
|-----------------------|--|
| I. <i>60+50+2 udu</i> | 102 sheep, |
| <i>su-su-taḡ-ǵa</i> | revenues for the subsistence of the personnel, |

12

Account of oxen and donkeys

1. *17 gud ḡir pisan-dub-a* 17 oxen, from the commissary of the archives.
- 7 gud 1 anšu ḡir lù-kal-la* 7 oxen, 1 donkey from the commissary *Lu-kalla*.
- kù-ta-šé-a* have been bought.
- 27 gud 7 anšu* 26 oxen, 7 donkeys
5. *ki dam-gár-ne-ne-ta* from the merchants.
- 2 gud 1 anšu ki* 2 oxen, 1 donkey from (left in blank).
- 50+3 gud 10-lal-1 anšu* (Total) : 53 oxen and 9 donkeys.
- šà-bi-ta* From these :
- 50 gud 10-lal-1 anšu* 50 oxen and 9 donkeys
10. *apin-na ba-an-si* have been given for works of irrigation.
- 1 gud kù-ê-^anin-sû* 1 ox, to *Ku-e-^aNinsu*.
- lal-lí 2 gud kù-ad-da sag-tún* Surplus, 2 oxen, (with) *Ku-adda*, the *sag-tun* officer.
- ê ^adumu-zí* (Account of) the temple of ^aDumuzi.
- 5 gud ki dam-gár-ne-ne-ta* 5 oxen from the merchants;
15. *11 gud 10 anšu 1 amar-anšu* 11 oxen, 1 donkey, 1 colt of a donkey
- ḡir pisan-dub-ba* from the commissary of the archives;
- 5 gud ḡir lù-kal-la* 5 oxen, from the commissary *Lu-Kalla*;
- kù-ta-šé-a* have been bought.
- 7 gud ê-tür-ta* 7 oxen from the stables,
20. *1 gud kù-ê-^adumu-zí-ta* 1 ox from *Ku-e-^aDumuzi*,
- 24 gud 10 anšu 1 amar-anšu* (Total) 24 oxen, 10 donkeys, 1 colt of a donkey
- šà-bi-ta* From these :
- 24 gud 10 ḡir 1 amar-anšu* 25 oxen, 10 donkeys, 1 colt of a donkey
- apin-na ba-an-si* have been set apart for the irrigating machine.
25. *ê ^anin-sû* Temple of ^aNinsu.
- níg-šid-ag gud na-da-tum* Account of operations concerning oxen
- ê ^anin-sû ù ê ^adumu-zí* for the temples of ^aNinsu and of ^aDumuzi.
- mu en ^aninni máš-e i-pad* The year in which the priest of ^aNinni was selected through the omens.

ANNOTATIONS

L. 6. The scribe left in blank the name of the sender. He had probably mislaid his invoice.

l. 21. One group of five oxen has been omitted in the total. Probably a scribal error.

31

Account of sheep

- | | |
|--|---|
| 1. <i>i udu-še</i> | I grain-fed sheep, |
| <i>⁴mes-lam-ta-ē'</i> | for <i>⁴Meslamtae</i> , |
| 1. <i>udu ⁴ugal-ni-ra</i> | 1 sheep for <i>⁴Lugal-nira</i> , |
| <i>⁴ninā-ušumgal maškim</i> | <i>⁴Ninā-ushumgal</i> , the messenger |
| 5. <i>šà unug^{ki}-ga</i> | from the city of <i>Uruk</i> . |
| <i>2 udu-še</i> | 2 grain-fed sheep |
| <i>na-ap-la-lum mar-tu</i> | from <i>Naplalun</i> , the Amorite. |
| <i>i udu-še</i> | 1 grain-fed sheep |
| <i>ra-ši ^{lu}zi-da-nu-ki^{ki}</i> | from <i>Rashi</i> , the man of <i>Zidanu</i> . |
| 10. <i>gir lugal-ka-gi-na</i> | <i>Lugal-kagina</i> is the commissary, |
| <i>arad-mu maškim</i> | (and) <i>Arad-mu</i> , the messenger. |
| <i>itu ud-15 ba-sal</i> | For the month, up to the 15th day, inclusive. |
| <i>ki lù-⁴ra-ta</i> | From <i>Lu-⁴Ra</i> |
| <i>ba-zig</i> | have been given out. |
| 15. <i>itu šeš-da-kú</i> | In the month <i>Sheshdaku</i> , |
| <i>mu ⁴gu-za ⁴en-líl-lá ba-dím</i> | In the year in which the altar of <i>⁴Enlil</i> was made. |

ANNOTATIONS

L. 9. *Rashi*, the man of *zi-da-num^{ki}*, occurs twice in the tablets from Drehen. Cf. Legrain, *Les Temps des Rois d'Ur*, Nos. 305, 6 and 325, 5.6. *Zi-da-nu-^{ki}* must be a variant of *zi-da-num^{ki}*.

17

Account of the shepherds' revenues

Col. I

- | | |
|-----------------------|--|
| 1. <i>60+50+2 udu</i> | 102 sheep, |
| <i>su-su-taḡ-ǵa</i> | revenues for the subsistence of the personnel, |

- mu ur-bil-lum^{ki} ba-ǵul* during the year in which *Urbillum* was devastated.
- 60×5+40+5 *ganam* 345 female sheep,
5. 60×9+50-*lal-i udu-nita* 589 male sheep,
- 20+7 *síl* 27 lambs,
- 1 *máš* 1 kid,
- sib-udu-gi-me* for the shepherds of sheep.
- 60+20-*lal-i uz* 79 goats,
10. 60×4+7 *máš-nita* 239 male kids,
- 22 *máš-sá-dug* 22 kids for offerings,
- 5 *ganam* 5 *udu-nita* 5 sheep, 5 rams,
- sib uz-me* for the shepherds of goats,
- mu ki-máš^{ki} ba-ǵul* in the year in which *Kimash* was devastated.
15. *su-su sib-ne-ne* Revenue of the shepherds.
- šunigin* 600×2+60×3+ Total: 1422 sheep and goats
40+2 *udu-máš*
- šá-bi-ta* Expenses:
- 2 1/2 *ma-na* 5 *gín igi-6-* 2 1/2 manas, 5 1/6 shekel and 5 1/2 shekels of silver,
- gál* 5 1/2 *še kù-[babbar]* Receipt of *Lu-^aNingirsu*, the son of *Nikalla*.
20. *dub lù-^anin-gír-su dumu* 37 1/2 manas of wool,
ni-kal-la There is a receipt.
- 30+7 1/2 *ma-na* *sig* One talent, 25 manas of wool,
- dub tu(ku)*
- I gun* 20+5 *ma-na* *sig*
- Col. 2
1. *dub nu-tu(ku)* There is no receipt.
- lù-^anin-gír-su dumu arad-* *Lu-^aNingirsu*, the son of *Arad-mu*.
- mu*
- 30 *udu-nita* 30 rams
- dub-bi-2-ám* There are two receipts,
5. *dub ab-ba-šag-ga* receipts of *Abba-shagga*.
- 60+4 *udu-nita* 64 rams,
- dub-bi-4-ám* there are four receipts,
- dub ur-^aka-di dumu ê-ki-* receipts of *Ur-^aKadi*, the son of *E-ki-*
- gal-la* *galla*.
- 4 *ganam* 5 *sal-síl* 4 sheep, 5 she-lambs,
10. 1 *udu-gal* 21 *udu-nita* 1 ram, 21 male sheep.

<i>dub-bi-2-ám</i>	There are two receipts,
<i>dub lugal-ú-sim-c dumu</i>	receipts of <i>Lugal-ushime</i> , the son of
<i>na-ni-mu</i>	<i>Nanimu.</i>
<i>10 udu</i>	<i>10 sheep,</i>
<i>dub ur-mes gir-gir^{ki}</i>	receipt of <i>Ur-mes</i> from <i>Girgir</i> .
<i>20 udu</i>	<i>20 sheep,</i>
<i>15. dub ur-bád-dúr-ra</i>	receipt of <i>Ur-bad-durra</i> ;
<i>sib-ne šág-a</i>	for the hog raisers
<i>a-ka-a gá-gá</i>	are placed at disposal.

.....

<i>nig-šid-ag</i>	Col. 6
<i>su-su sib-udu-gi</i>	Account of operations
<i>ù sib-uz-[ne]-ne</i>	concerning the revenues of the shepherds
<i>gir-su^{ki}-ta</i>	of sheep,
<i>GÚ-AB-BA^{ki}-šù</i>	and of the shepherds of goats,
<i>10. ur^a-lama</i>	(going) from the city of <i>Girsu</i>
<i>pa-te-si</i>	to the city of <i>Cutha</i> .
<i>mu ki-máš^{ki} ba-ǵul</i>	<i>Ur-lama</i>
	is the ruler.
	In the year in which <i>Kimash</i> was devas-
	tated.

ANNOTATIONS

Col. I, l. 2. Cf. *Legrain, ibid.*, pp. 26-27.

Col. I, l. 19. Instead of *kù-babbar* the tablet has only *kù*. Rather than an abbreviation, this must be considered a scribal error.

28

Account of the seed required for different fields

1.+1/3×1/8×3+1/72 gán	
1(<i>gur</i>)+2(<i>pi</i>)+10(<i>ka</i>)	<i>še-gur-lugal-ta</i>
1/3+1/18×3	<i>gán gig 1(gur)-ta</i>
<i>10+2+1/3+1/18×2+1/72</i>	<i>gán bal-a 1(gur)+2(pi)+30(ka)-ta</i>
<i>1+1/3+1/18×4</i>	<i>gán bal-e 1(gur)-ta</i>
<i>30+2 gur á lù-ǵun-ga</i>	
<i>a-šà NAG-DUL</i>	
5. <i>10×3+1 gán 1(gur)+2(pi)+30(ka)-ta</i>	
<i>2+1/18×3 gán bal-a 1(gur)+2(pi)+30(ka)-ta</i>	
<i>a-šà sal-li</i>	
10. <i>5+1/3×2+1/18×4 gán 1(gur)+2(pi)+30(ka)-ta</i>	
<i>1/13×4 gán ZIZ 1(gur)+2(pi)+30(ka)-ta</i>	

$\frac{1}{18} \times 2$ gán gig 1(gur)-ta
 $\frac{1}{3} + \frac{1}{8} \times 2$ gán bal-a 1(gur) + 2(pi) + 30(ka)-ta
 a-ṣà ē-ad-da

Col. 4 (bottom)

- níg-śid-ag
 še-numun gar-gud
 10. á lù-ǵun-ga
 ù še-amar
 PA šangu ^anin-giš-zí-da
 ur-^alama
 pa-te-si
 15. mu gán-ǵar^{ki} a-rá III-kam-ma ba-ǵul

X gan, plus $\frac{1}{3}$, plus $\frac{3}{18}$, plus $\frac{1}{72}$ of a gan (of field) the seed for which amounts to 1 gur, 2 pi, and 30 ka-measures of barley of the first quality for every gan of field; $\frac{1}{8}$ plus $\frac{3}{18}$ of a gan of field, (the seed for which) is one gur of wheat for every gan;....

Account of operations concerning the barley used for seed, for the farmers, for the hired men, and feeding the young oxen. Overseer is the priest of the goddess Nin-gish-zida. Ur-^aLama is the ruler. Dated in the year in which Ganhar was devastated for the third time.

ANNOTATIONS

Col. IV, l. 9. Cf. Legrain, *Les Temps*, p. 18.

29

Account of expenses

Col. 1

.....	
si-ni-ib níg-śid-ag		Report from the preceding year.
24 gur	24 gur	
ki ad-da-mu dumu sangu-ta	from Addamu, the son of the priest.	
5. 2(gur)+1(pi)-gur	2 gur and 1 pi	
ki lù-díg-ga nu-bandagud-ta	from Lu-dugga, the chief of cultivation.	
13(gur)+2(pi)-gur	13 gur and 2 pi	
a-rá-1-kam	for once;	
52(gur)+12(ka)-gur	52 gur and 12 ka	
10. 1(pi)+15(ka) gú-qal	1 pi and 15 ka of large millet	

<i>a-rá-2-kam</i>	twice
<i>ki gir-^aba-ú i-ku-ta</i>	from <i>Gir-^aBau</i> , the officer who takes in charge.
<i>60+54(gur)+2(pi)+30 (ka)-gur</i>	<i>114 gur, 2 pi and 30 ka</i>
<i>a-rá-1-kam</i>	for once;
<i>15. 23(gur)+2(pi)+10(ka) -gur</i>	<i>23 gur, 2 pi and 10 ka</i>
<i>a-rá-2-kam</i>	twice;
<i>ki ur-^aninâ gú-za-lá-ta</i>	from <i>Ur-^aNina</i> , the <i>guzalû</i> -officer.
<i>šunigin 1(pi)+22 1/2 ka gú-gal</i>	Col. 6
<i>šunigin 600+60×8+28 1/2 gême-ud-1-šù</i>	Total: 1 <i>pi</i> and 22 1/2 <i>ka</i> of large millet.
<i>zig-ga-ám</i>	Total: 1108 1/2 days of work of the women,
<i>5. šunigin 60+40+6(gur) + 17 1/2 (ka)-še-gur</i>	have been paid.
<i>šunigin 60×7+30 gême- ud-1-šù</i>	Total: 106 <i>gur</i> , 17 1/2 <i>ka</i> of barley
<i>a-ka-a gá-gá</i>	Total: 450 days of work of the women
<i>sig-ga</i>	have been reclaimed.
<i>dirig 7 1/2 ka gú-gal</i>	(and) paid out.
<i>10. lal-lí 60×2+3+8(ka)+ 10 gin še-gur</i>	Deficit: 7 1/2 <i>ka</i> of large millet
<i>nig-šid-ag</i>	For pay: 123 <i>gur</i> , 8 <i>ka</i> and 10 shekels of barley
<i>lù-URU+GAN^{kti} dumu mi-na-ar-ni</i>	Account of operations of <i>Lu-URU+GAN</i> , the son of <i>Minarni</i> .
<i>itu gán-más</i>	From the month of <i>Gan-mash</i>
<i>mu bád ma-da ba-dú-ta</i>	of the year in which the wall of the land was built
<i>15. itu še-gûr-kud</i>	to the month <i>She-gur-kud</i>
<i>mu us-sa ê-KA+ŠÚ-šá- sañar-^ada-gan ba-dú-šù</i>	of the year in which the temple <i>E-bà-sha-sañar-^ada-gan</i> was built
<i>itu 11 i-gal</i>	that is 11 months
<i>mu 8-kam</i>	and eight years.

ANNOTATIONS

Col. I, l. 17. The *guzalû* is generally supposed to be a throne bearer. Often translated "leader".

- *^a*as̄nan-zi-mu*
- 1. 14, III, 3; 16, II, 14.
- a-tu*
- 1. f. of *ur-^akal*, 7, III, 20.
 - 2. f. of *urri-badu* and *lù-bal-*
šagga, 20, II, 19.
 - 3. s. of *ür-gar-dúg*, 7, I, 24.
 - 4. *dub-sar*, 7, I, 9.
 - 5. 20, II, 15; 24, I, 12.15.22.
- azaq-ga-ni*
- 1. 1, III, 32; 3, 1, 20; IV,
29.
- azag-sig*
- 1. f. of *lù-^ara*, 2, V, 1.
- **ba-DUL-TA-DU-NE*
- 1. d. of *nin-dím-aba-dím*, 4,
III, 22.
- **ba-a-lág*
- 1. 16, IV, 17.
- ba-a-sig*
- 1. 15, II, 11.
- **ba-ba*
- 1. 15, IV, 13.
- ba-ba-ti*
- 1. 3; V, 12.18.
- bád-bád-da*
- 1. 10, III, 4.
- bar-an* (cf. *bar-ra-an*)
- 1. *gir*, 7, VIII, 20; IX, 15.
- ba-ra-ē-ne* (cf. *bar-ra-ē-e*)
- 1. 25, I, 6.
- bar-ra-an*
- 1. f. of *ur-gigir*, 2, IV, 8; 5.
IV, 15.
- **bar-ra-ē-e*
- 1. 14, II, 19; 16, II, 9
- *^a*ba-ú-ama*
- 1. 10, I, 15.
- *^a*ba-ú-azag-zu*
- 1. m. of *geme-^anin-banda*
and *ur-numun-dugga*, 4,
II, 26.
 - 2. m. of *nin-ezen*, 10, VI, 10.
 - 3. d. of *geme-aga*, 10, IX,
10.
- *^a*ba-ú-a-zu*
- 1. d. of *geme-nun-šabar*, 4,
I, 16.
- *^a*ba-ú-da-nu-me-a*
- 1. s. of *ǵala-^abau*, 4, II, 22.
- *^a*ba-ú-di-kud*
- 1. d. of *śinidâ*, 4, III, 12.
- ba-ú-ǵé-gál*
- 1. 19, III, 15.
- *^a*ba-ú-ib-gu*
- 1. m. of *nigga-^asin*, 4, I, 20.
 - 2. d. of *nin-namǵani*, 4, III,
17.
- *^a*ba-ú-ib-gu-UL*
- 1. m. of *dugga-izi*, 4, III, 5.
 - 2. m. of *nin-á-má*, *śara-^abau*
and *geme-ki*... 4, I, 9.
- ba-ú-i-zu*
- 1. 10, VII, 21.
- *^a*ba-ú-ušum-gal*
- 1. d. of *nana*, 10, VI, 12.
- *^a*ba-ú-ta-lù*
- 1. 10, XII, 23.
- *^a*ba-ú-zi-mu*
- 1. 10, XI, 28.
- ba-zi-gi*
- 1. 25, III, 7; 32, II, 8.
- da-a-ga*
- 1. 3, V, 4.
- da-da*
- 1. *gir*, 10, XII, 9.
 - 2. 8, X, 2; 10, V, 5; 25, I, 9.

- da-da-ga*
I. 2, IV, 19.
- da-din* (= *tadin*)
I. *gir*, 3, III, 28.
- dam-dim*
I. 15, I, 13.
- **da-mu-gi-na*
I. 20, I, 7.
- **da-mu-gé-gál*
I. mu. of *lù-ekarri* and *geme-gešardu*, 6, II, 8.
- **da-mu-ma-an-gí*
I. d. of *nin-ra-mugi*, 6, XI, 6.
- du-azag-ga* (wr. *DUL-azag-ga*)
I. 22, II, 10.
- du-du*
I. 25, I, 17.
- dug-ga-làl-bi*
I. 10, XII, 6.
- **dug-ga-ì-si*
I. d. of *⁹bau-ibgul*, 4, III, 4.
- dug-ga-zi-da*
I. 24, I, 5; III, 17.
- ⁹dumu-zi-da*
I. *nu-banda*, 8, IX, 25.
- ⁹dun-gi-a* (sic!) - *zi-da*
I. *gir-nita*, 8, V, 28.
- dun-ka-gi-dú*
I. 25, I, 23; II, 3.
- é-dúr-dúg*
I. 10, V, 14.
- é-gal-e-si*
I. s. of *en-e-a-na-kú*, 10, II, 13.
- é-giš-gé*
I. f. of *uru-i-tuš*, 4, II, 2
- é-id-lù-šá*
I. 25, IV, 15.
- é-ki-gal-la*
I. f. of *ur-⁹kadi*, 17, II, 8.
- en-e-a-na-kú*
I. f. of *egal-esi*, 10, II, 12.
- engar-zi*
I. 25, I, 4.
- en-UM-i-li*
I. 32, II, 5.
- **en-zi*
I. 14, II, 18; 15, III, 13; 16, II, 8.
- **é-ta-mu-zu*
I. 14, II, 16; 16, II, 6.
- é-zi-mu*
I. 29, II, 12.
- ⁹gál-alim-...*
I. 20, II, 21.
- **gal-gi*
I. 15, III, 1.
- **gál-za-gín*
I. 6, II, 16.
- gar-geštin*
I. f. of *nin-a-kani*, 10, XI, 15.
- **gémé-ab-ba*
I. 6, X, 6.
- **gémé-d-...*
I. m. of *nin-urrani*, 10, XI, 20.
- **gémé-aga*
I. m. of *⁹bau-azagga*, 10, IX, 9.
- **gémé-⁹a-hi*
I. *nu-giš-sar*, 14, I, 14; 16, I, 11.
- **gémé-⁹amar-⁹sin*
I. 6, X, 4.
- **gémé-an*
I. 16, III, 28.

- **gēme-an-dul*
1. 10, IV, 24.
- **gēme-a-šú*
1. 14, II, 20; 16, II, 10.
- **gēme-ba-bi*
1. d. of *lugal-šala*, 10, VIII, 13.
- **gēme-bàr*
1. m. of *geme-^akal*, 10, V, 17.
- **gēme-bàr-si-ga*
1. m. of *geme-^anarua*, 6, XIII, 2.
2. d. of *geme-^akal*, 6, II, 3.6.
3. d. of *lù-udunna*, 6, IV, 5.
4. d. of *nin-kagina*, 6, XIV, 5.
5. d. of *šara-mubaliṭ*, 10, X, 21.
- **gēme-^aba-ú*
1. m. of *nin-dikud*, 4, II, 28.
2. m. of *nin-pae*, 4, II, 20.
3. d. of *kù-^abau*, 4, I, 22.
4. d. of *šunamugi*, 10, II, 19.
5. 6, VI, 16.
- **gēme-bur-sag*
1. d. of *kudda*, 10, II, 9.
- **gēme-dim-azag-ga*
1. m. of *igidub-zilul*, 10, X, 24.
2. d. of *nin-ǵegal*, 6, V, 15.
- **gēme-dumu-ni-šù*
1. m. of *šara-tugu*, 4, III, 15.
- **gēme-^adumu-zi-da*, "gēme-du-mu-zi
1. d. of *geme-^anin-sū*, "10, I, 17.
2. 15, IV, 11; 16, III, 11.
- **gēme-^adun-qi*
1. m. of *geme-^akal*, 6, V, 6.
- **gēme-^adun-pa-ē'*
1. 10, XI, 9; VIII, 6; 14, II, 4; 16, I, 17.
- **gēme-dub-pisán*
1. m. of *gudubi*, *ninmušu-igimu*, and *geme-^anarua*, 6, V, 7.
- **gēme-ē-kar-ri*
1. 6, IV, 9.
- **gēme-^aen-ki'*
1. 14, II, 10; 15, II, 2; III, 14; 16, I, 21.
- **gēme-gá-ni*
1. 6, III, 8.
- **gēme-gán-maš*
1. d. of *une*, 6, IV, 1.
- **gēme-geš-tár-dú*
1. m. of *nin-kalla*, 10, XII, 2.
2. m. of *geme-^akal* and *šara-^abau*, 4, I, 32.
3. d. of *damu-ǵegal*, 6, I, 15; II, 10.
4. d. of *geme-^ananna*, 6, XIII, 6.
5. d. of *nin-azagzu*, 6, XII, 8.
6. 6, I, 14; IV, 16.
- **gēme-^ageštin-an-ka*
1. 6, V, 5.
- **gēme-^ageštin-an-na*
1. 10, V, 13.
- **gēme-giš-gigir*
1. 15, I, 4.
- **gēme-^aIM*
1. m. of *geme-^anegun*, 5, V, 32.
2. 10, XI, 24.
- **gēme-i-lí-šù*
1. 6, XI, 7.

- *gēme-⁴K.4-DI
I. 19, I, 24.
- *gēme-⁴KAL
1. m. of *geme-barsiga*, 6, II,
2.
2. m. of *ga-⁴bau* and *nin-*
sag-e, 4, II, 12.
3. m. of *nin-ezen*, 6, XII, 5.
4. m. of *nin-sagab*, 6, XII,
12.
5. d. of *geme-bar*, 10, V, 19.
6. d. of *geme-⁴dungi*, 6, V, 7.
7. d. of *geme-gigir*, 4, I, 30.
8. d. of *geme-sadug*, 10, X,
31.
9. d. of *nin-enizu*, 4, III, 24;
6, VII, 10.
10. 4, I, 21; 10, VII, 5.17.
- *gēme-ki-azag-ga
I. 15, IV, 10.
- *gēme-ki-gu?-la
I. d. of ⁴bau-ibgul, 4, I, 8.
- *gēme-kisal-gál
I. 16, III, 15.
- *gēme-lugal
I. 6, I, 4.8; 14, II, 6.
- *gēme-ma-ma
I. m. of *nin-urunišu*, 4, II,
32.
- *gēme-⁴ma-mi
I. 14, I, 5; 15, I, 12; 16,
I, 3.
- *gēme-⁴naunna
1. m. of *geme-geštardu*, 6,
XIII, 5.
2. 15, IV, 17.
- *gēme-⁴na-rú-a
I. m. of *ur-dub-pisan*, and
igi-šù-šù, 6, VI, 11.
2. d. of *geme-dub-pisan*, 6,
VI, 6.
3. d. of *nin-barsiga*, 6, XIII,
3.
4. d. of *nin-kagina*, 6, II, 13.
5. 6, I, 11; XI, 3; XV, 5.
- *gēme-⁴ne-gun
I. d. of *geme-⁴IM*, 5, V, 32.
2. 6, III, 12; IV, 11; XI, 2;
15, I, 8; IV, 1.
- *gēme-⁴nin-a-ga-dé?
I. m. of *nin-enizu*, 10, I, 21.
2. 6, VI, 10.
- *gēme-⁴nin-ban-da
I. d. of ⁴bau-azazu, 4, II,
24.
- *gēme-⁴nin-mar^{kī}
I. d. of *inim-⁴bau-ibgul*, 4,
II, 17.
- *gēme-⁴nin-sū (wr. *gēme-⁴nin-*
DAR-A)
I. m. of *geme-⁴dumuži*, 10, I,
18.
- *gēme-⁴nin-ür-ra
I. 14, I, 4; II, 8; III, 10; 15,
I, 3.5; III, 12.17; 16,
II, 20; III, 23.
- *gēme-⁴nin-zadim
I. 6, VII, 12; 10, III, 1.
- *gēme-nun-śá-bar
I. m. of *nin-uš-sud*, ⁴bau-azu
and *nin-kaba-nutugu*, 4,
I, 18.
- *gēme-pú-sag
I. m. of *kúr-girnišu*, 6, XII,
10.
2. 6, I, 10(?)
- *gēme-⁴ra
I. 6, III, 15.

- *gēme-sá-dug
 1. m. of *geme-^akal*, 10, X, 32.
 2. d. of *nin-kagina*, 10, X,
 25.
- *gēme-^asig
 1. 15, III, 6.
- *gēme-si-gar
 1. 6, III, 4.
- *gēme-^asin
 1. m. of *nin-ezen*, 6, VII, 13.
 2. m. of *nin-kagina*, 6, XI,
 10.
 3. 6, I, 9; 10, IX, 19; X, 15;
 15, IV, 16; IV, 8.13.
- *gēme-^ašara
 1. *ni-dū*, 15, II, 3; 16, IV, 1.
 2. 14, I, 10; 16, I, 7.
- *gēme-^aša-uš-šá
 1. 10, X, 34.
- *gēme-šu-zu
 1. 16, III, 8.
- *gēme-tar-lug
 1. 16, III, 2.
- *gēme-tür-ga
 1. 16, II, 11.
- *gēme-uku-ül
 1. 10, II, 10.
- *gēme-urú^{kī}
 1. d. of *nin-ušim*, 4, II, 5.
 2. d. of *üg-ám*, 4, II, 15.
- *gēme-ú-šam
 1. 6, XIII, 4; XIV, 6.
- *gēme-uš-sud-da, "gēme-uš-gíd-da
 1. m. of *nin-me-abta*, 10, VI,
 17.
 2. "4, III, 29; 6, III, 5.
- *gēme-^atu
 1. m. of *lú-^anarua*, 6, IV, 3.
 2. d. of *sag-^abau-tugu*, 4, III,
 27.
3. d. of *zânbî*, 6, V, 13.
 4. 16, III, 6.
- gîr-^aba-ú-i-tuš
 1. f. of *lù-uru^{kī}*, 4, I, 25.
 2. 29, I, 12; V, 19.
- *gîr-^aninâ-i-tuš
 1. m. of *nam-geme-^abau-idug*,
 4, II, 4.
- gnb-^aba-ì-dûg
 1. 25, IV, 6.
- gù-dé
 1. *dam-gár*, 10, V, 20.
- gù-dé-a, "gù-dé-a
 1. s. of *aba-uru*, 7, VI, 19.
 2. s. of *nin-.....*, 7, IV, 12.
 3. *gîr*, 10, XI, 17.
 4. *patesi*, "8, XI, 5; XII, 8.
 5. 17, III, 5.
- *gu-du-bi
 1. d. of *geme-dub-pisan*, 6,
 VI, 4.
- gu-lul
 1. 4, I, 10.
- *gu-za-na
 1. 6, VI, 8.
- gu-za-ni
 1. PA, 4, III, 19; VIII, 2.
- hu-wa-wa
 1. *dam-gár*, 10, V, 4.
 2. *gîr*, 2, I, 19; 10, V, 7; 11,
 I, 22.
 3. *ka-šú-dû*, 8, IX, 3.
 4. 3, II, 6.
- góba-gi-zi
 1. 20, I, 10.
- góba-lul-lîl
 1. 25, IV, 22.
- *góba-ú
 1. d. of *geme-^akal*, 4, II, 10.

- **ǵa-la-^aba-ú*
 1. m. of *ur-^abau* and *^abau-danumea*, 4, II, 23.
 2. d. of *nin-^akal*, 10, X, 28.
- ib-da-ka*
 1. *šú-dū*, 7, VII, 1.
- **i-ibi-^asin*
 1. *lugal*, 14, IV, 7; 16, IV, 25.
- ib-ni-anum*
 1. *nu-banda*, 36, 13.
- igi-ba-bi-šū*
 1. 25, III, 18.
- **igi-^aba-ú-šù*
 1. m. of *nin-enizu*, 4, III, 3.
- IGI-DUP-zi-lul*
 1. d. of *geme-dim-azagga*, 10, X, 23.
- IGI + KĀR-géme*
 1. s. of *šabala*, 3, IV, 11.
- igi-la*
 1. 23, III, 25.
- **igi-šag-šag*
 1. 15, IV, 12; 16, IV, 18.
- **igi-šú-ám*
 1. 16, II, 22.
- **igi-TUR-TUR*
 1. m. of *níg-šà-te*, 4, II, 30.
- igi-zu-bar-ra*
 1. *nu-banda*, 30, 8.
- il-ki-ib-ri*
 1. 10, V, 11.
- ilu-ma*
 1. f. of *nin-ám*, 10, I, 5.
 2. 5, IV, 21.
- **im-ma-si*
 1. 6, II, 4; 10, IX, 26.
- **inim-^aba-ú-ib-gu-UL*
 1. m. of *geme-^anin-mar^{kt}*, 4, II, 18.
- **inim-^ašara*
 1. 3, II, 7.
- in-šag-šag*
 1. 5, V, 6.
- id-pa-ē*
 1. 2, IV, 23.
- **iš-tár-um-mi*
 1. m. of *nin-IGI + DUP-zi*, 14, I, 3; 16, I, 2.
- i-ta-ē'-a*
 1. 18, III, 19.
- i-za-rí-iķ*
 1. 30, 30.
- kab-da*
 1. 10, XIV, 2.
- ka-gi-dū*
 1. 25, IV, 14.
- ka-gu*
 1. 10, IV, 10.
- ka-ka*
 1. *nu-banda*, 7, III, 12.
- **KAL-ši-du*
 1. 4, II, 33.
- **KAL-ri-silim-mu*
 1. f. of *šara-^abau* and s. of
 ^a*KAL-ri-silim-mu* (sic!), 4, I, 11.
 2. f. of ^a*KAL-ri-silimmu*, 4, I, 12.
- ka-tar*
 1. 22, I, 8.
- KĀL+ŠÚ-šá-^aIM*
 1. 36, 7.
- ki-dúg-ma-an-gi*
 1. 1, III, 37.
- ki-dür-lù*
 1. *nu-banda*, 36, 11.
- **ki-cl*
 1. 10, IV, 6.

- **ki-lul-la*
 I. 25, IV, 17.
- **ki-ša-ra*
 I. 10, XII, 19.
- **kù-^dba-ú*
 I. m. of *geme-^dbau*, 4, I, 23.
 2. d of *šeš-e-magi*, 4, IV, 3.
- kù-^dninâ*
 I. f. of *abba-kalla*, 19, I, 12.
- **kù-^dnin-ür-ra*
 I. 3, I, 31.
- kud-da*
 I. *šú-ǵa*, f. of *geme-bursag*,
 10, II, 8.
- ku-li*
 I. s. of *lù-^dutu*, 24, II, 1;
 III, 22.
 2. *gìr*, 3, II, 23.
 3. 25, IV, 24.
- **kúr-gìr-ni-šù*
 I. d. of *geme-pú-sag*, 6, XII,
 II.
- la-a-mu*
 I. *gìr*, II, I, 18.
- **la-ba-an-sí*
 I. 16, II, 23.
- **lál-la*
 I. 6, IV, 8; XIV, 2; 10, V,
 23.
- **la-ni*
 I. 15, II, 1; 16, IV, 3.
- lù-^d...*
 I. s. of *bata-šagga*, 4, IV, 9.
- lù-aga*
 I. 10, II, 15; 25, I, 14; IV,
 II.
- lù-^dašnan*
 I. *sag-tún*, 8, VI, 27.
- lù-bal-šag-ga*
 I. s. of *atu*, 29, II, 18.
 2. *nu-banda*, 8, X, 13; 36, 9.
- lù-^dba-ú*
 I. f. of *šeš-kalla*, 20, II, 11.
 2. *PA*, 20, IV, 5.
 3. 8, XI, 15.25; 19, I, 8; 20,
 II, 5; 25, IV, 16.
- lù-dúg-ga*
 I. f. of *ahûa*, 7, II, 10.
 2. *nu-banda-gud*, 29, I, 6.
- lù-^ddumu-zí*
 I. *PA*, 30, 4.
 2. 10, III, 2.
- lù-^ddun-gi-ra*, "lù-^ddun-gi"
 I. s. of *lugal-me*, "8, V, 4.
 2. 3, I, 13.
- lù-ē-kar-ri*
 I. s. of *damu-ǵegal*, 6, II, 9.
- lù-^den-lil-lá*
 I. 1, I, 17; 3, IV, 28; 22,
 III, 20.
- lù-^dgál-alim*
 I. s. of *nin-enizu*, 4, III, 25.
- lù-gi-na*
 I. s. of *ur-^dnintu*, 24, II, 18.
 2. 25, II, 18.
- lù-^dgiš-gigir*
 I. s. of *ur-^dkal*, 19, II, 10.
- lù-hu-uh-nu-ri^{kti}*
 I. 3, V, 6.
- lù-^dǵa-zal*
 I. 1, III, 27.
- lù-ǵé-gál*
 I. *gìr*, 5, I, 23.
 2. 5, VI, 3.
- lù-igi-ma-dím-ma*
 I. f. of *geme-barsiga*, 6, IV,
 6.
- lù-^digi-zi-bar-ra*
 I. *PA*, 24, III, 18.
- lù-kal-la*
 I. *gìr*, II, IV, 3; 12, 2.
 2. *šú-ǵa*, 10, X, 16.

3. I, IV, 7; 2, III, 21; 3, IV,
12.35; 5, IV, 8; 9, I, 6;
II, 9; 12, 17; 22, III,
23.25; 23, III, 20; V,
15; 25, II, 7.

lù-ka-ni

1. 10, IV, 7; XII, 20.

lù-lug-an-ka

1. 3, V, 7.

lù-me-lám

1. *nu-banda mà-gal-gál*, 10,
IV, 16.
2. 10, X, 2.

lù-^ananna

1. *PA*, 33, 9.

lù-^ana-rú-a

1. s. of *geme-^atu*, 6, IV, 4.
2. *luğ*, 10, XI, 10.
3. *šú-ǵa*, 10, IV, 13.

*lù-^ane-*gun**

1. s. of *nin-sagab*, 6, I, 16.

lù-^aninâ

1. f. of *lù-^aningirsu*, 7, VII,
18.
2. 19, II, 9.

lù-^anin-gir-su

1. f. of *ur-^abau*, 7, VII, 12.
2. s. of *arad-mu*, 17, II, 2.
3. s. of *lù-^anina*, 7, VII, 17.
4. s. of *lugal-melam*, 19, III,
6.
5. s. of *lul-a*, 7, III, 5.
6. s. of *nikalla*, 17, I, 19; V,
19.
7. s. of *nin-ganagam*, 4, II,
8.
8. *dam-gár*, 10, XII, 24.
9. *PA*, 25, III, 2.
10. *pisan-dub-ba*, 7, III, 28.

11. 10, XII, 25; 19, I, 18;
III 20; 20, I, 3; 21, 10.

lù-^animi

1. 22, I, 8.

*lù-^anin-*šubur**

1. *gír*, 7, VII, 8.
2. 2, II, 13; 6, XV, 6; 7, I,
17; 19, I, 16; 20, I,
12.16; 25, II, 17; 26, I,
17; III, 6; IV, 3; 34,
III, 11.

lù-pád-da

1. 24, III, 9.

lù-^ara, "lù-ra"

1. i. of *nin-ušime*, 10, IX,
14.
2. s. of *azag-sig*, 2, V, 1.
3. s. of *lugal-barabe*, 8, IX,
9.
4. *šabra*, 3, I, 16, "IV, 33.
5. *dub-sar zi-da*, 2, VI, 5.
6. 2, II, 23; III, 16; 13, 6;
25, II, 9; 31, 13.

lù-^asag

1. 25, III, 16.

lù-sig

1. f. of *akalla*, 5, V, 9.
2. f. of *šeš-kalla*, 20, II, 9.
3. 3, III, 5.

lù-^asin

1. f. of *nâmu*, 10, X, 6.

*lù-^asag-*ga**

1. *dub-sar*, 8, IX, 11.
2. *gu-za-lá*, 10, IV, 23.

*lù-^asag-*i-zu**

1. 3, I, 25; 5, IV, 24.

lù-^asara

1. *dub-sar*, 8, IX, 6.
2. *engar*, 33, 6.

3. *gīr*, 3, III, 12.
 4. 5, V, 3.
lù-^asubur (sic!)
 1. 3, IV, 17.
lù-^adúr-an-ka
 1. 3, III, 17.
lù-uraš
 1. 25, IV, 19.
lù-uraš-gal
 1. 3, IV, 34.
lù-unug^{ki}
 1. *PA*, 35, 9.
lù-uru^{ki}
 1. s. of *gīr-^abau-ituš*, 4. I,
 24.
 2. s. of *minârni*, 29, VI, 12.
 3. 10, XI, 29; 25, III, 15.
lù-^autu
 1. f. of *kuli*, 24, II, 1; III,
 22.
 2. *nu-banda*, 30, 6.
 3. *PA*, 24, II, 6; III, 6.25.
 4. 25, IV, 5; 32, I, 84.
lù-zi-da
 1. *nu-ki-ki*, 31, 9.
lugal (sic!)
 1. f. of *nabi-^adungi*, 8, V, 15.
lugal-ab-ba
 1. 24, I, 20; III, 20.
lugal-amar-azag
 1. 19, I, 14; 20, II, 7.
lugal-azag-zu
 1. *gīr*, 2, II, 5.
lugal-á-zi-da, "lugal-á-zi-da-e"
 1. "8, VII, 1; 20, I, 19.
lugal-ba-ra-ab-é'
 1. f. of *lù-^ara*, 8, IX, 10.
lugal-da-da
 1. *gala-naǵ*, 8, XII, 15.
- lugal-dúr-dúg*
 1. 25, IV, 13.
lugal-ê-maǵ-e
 1. 2, IV, 26; 5, IV, 12.
lugal-engar-zi
 1. 25, I, 7.
lugal-erim
 1. 9, II, 22.
lugal-ezen
 1. s. of *ê-giš-ge*, 4, I, 33.
 2. 5, I, 17.
lugal-EZEN + A
 1. 6, XIV, 3.
lugal-giš-DU
 1. 20, II, 3.
lugal-giš-gigir
 1. 14, III, 8; 16, II, 18.
lugal-gú-gal
 1. 26, VI, 12.
lugal-ǵé-gál
 1. s. of *nin-bargisi*, 6, III, 7.
lugal-im-gig-(ǵu)
 1. 10, VI, 9.
lugal-itu-da
 1. 11, III, 24.
lugal-ka
 1. 3, III, 19.
lugal-ka-gi-na
 1. s. of *nin-kagina*, 6, II, 14.
 2. *gīr*, 2, I, 16.
 3. *luǵ*, 31, 10.
 4. 25, III, 17.
lugal-kaš
 1. *šú-ǵa*, 10, X, 10.
lugal-ki-àg
 1. *PA*, 10, XI, 5.
lugal-kisal
 1. *lid-KU*, 7, I, 21.
lugal-lù-diǵ
 1. 20, I, 17.

- lugal-lù-sag-šag*
1. *gir*, 10, V, 1.22; X, 4; XI, 27.
- lugal-mà-gûr-ri*
1. 16, IV, 19.
- lugal-má-ni-gi*
1. 25, II, 1.
- lugal-me*
1. f. of *lù-dungi*, 8, V, 5.
- lugal-me-lám*
1. f. of *ur-ningirsu*, 19, III, 7.
 2. 9, I, 19; 19, III, 4.
- lugal-nig-si-e*
1. 2, III, 24; 5, V, 15; 22, II, 16.
- lugal-nir-gál*
1. *engar*, 33, 2.
- lugal-^asag*
1. *uš-bar*, 10, I, 14.
- lugal-sag-bi-gíd-da*
1. 2, II, 12.
- lugal-sag-tún*
1. f. of *nadi*, 10, X, 8.
- lugal-šà-lá*
1. *engar*, f. of *geme-babi*, 10, VIII, 14.
- lugal-šú-numun*
1. 1, XI, 24.
- lugal-til-la-e*
1. 25, I, 13.22.
- lugal-uš-....*
1. 32, II, 9.
- lugal-^atu*
1. 25, I, 5.
- lugal-uru-da*
1. 6, XVII, 4; 25, IV, 20; V, 3; 35, 6.15.
- lugal-ú-šim-e* "lugal-ú-šim
1. s. of *nanimu*, 17, II, 12.
- lugal-ušum-gal*
2. s. of *nin-mu*, "4, II, 13.
 3. 13, 12; 19, III, 21.
- lugal-zag-gi-si*
1. 25, III, 3.12.
- luğ-şà-....*
1. 20, II, 20.
- lul-a*
1. f. of *lù-ningirsu*, 7, III, 6.
- lul-a-mu*
1. *nu-giš-sar*, 11, I, 11.
 2. 30, 31.
- **lul-la*
1. d. of *alla*, 6, I, 3.
- lu-mu*
1. (*lù*)-*má-gal-gal*, 10, IV, 11.
- lù-ša-lím*
1. 8, IX, 22.
- ma-a-du*
1. m. of *nin-lağani*, 10, VII, 16.
- ma-an-gu-dú*
1. 10, III, 3.
- mà-gûr-ri*
1. f. of *nişagga*, 10, III, 19.
- maş-gu-la*
1. 25, II, 15.
- **maş-tur*
1. 16, IV, 4.
- me-šag*
1. 10, VI, 21.
- mi-na-ar-ni*
1. f. of *lù-urú^{kí}*, 29, VI, 12.
- mir-ra-kam*
1. 25, III, 10.
- mu-kal-la*
1. 10, XI, 8.

- na-ah-bi-ir*
1. 36, 4.
- *na-a-mu*
1. 6, XV, 3; 10, X, 5.
- *na-an-na*
1. 14, II, 9; 15, I, 2; II, 12;
 - 16, I, 20.
- na-ap-la-lum*
1. *amurrû*, 31, 7.
- na-ba-šag*
1. f. of *ur-^abau*, 7, I, 23.
 2. f. of *ur-^aninâ*, 18, III, 11.
 3. *PA*, 30, 5.
 4. 7, I, 3; 25, IV, 25.
- na-bi-^adun-gi*
1. s. of *lugal*, 8, V, 15.
- na-di*
1. *gîr*, s. of *lugal-sagtun*, 10, X, 8.
- *na-di-iš-tum*
1. 3, III, 25.
- *nam-gēme-^aba-ú-ì-dúig*
1. d. of *gîr-^anina-ituš*, 4, II, 3.
- nam-ǵa-ni*
1. 8, VII, 7; 24, II, 5.9.
- nam-maǵ?-ni*
1. 6, I, 5.
- nam-nin-....*
1. 10, VIII, 1.
- *nam-šeš*
1. 16, III, 25.
- nam-šeš-a*
1. 6, III, 2.
- nam-uru-....*
1. 32, II, 7.
- *nam-zi-tar-ra*
1. 6, X, 7.
- na-mu*
1. 10, XI, 12.
- *na-na*
1. m. of *^abau-ušumgal*, 10, VI, 13.
- *na-na-....* (same as following?)
1. m. of *ur-^aNe....* and *nigga-^a....*, 4, IV, 14.
- *na-na-a*
1. 14, I, 17; 15, II, 16; 16, III, 4.
- na-ni-mu*
1. f. of *lugal-ušime*, 17, II, 12.
- ne-dug-ga*
1. 3, V, 19.
- nig-^aba-ú*
1. 20, II, 23.
- *nig-ga-^a....*
1. d. of *nin-^alama-mu*, 4, III, 30.
 2. d. of *nin-zi....*, 4, IV, 10.
 3. d. of *nana....*, 4, IV, 13.
- *nig-ga-šù*
1. 6, XII, 15.
- *nig-ga-^asin*
1. d. of *^abau-ibgu*, 4, I, 19.
- nig-si-e*
1. 22, III, 12.
- nig-šà-te*
1. d. of *igi-turtur*, 4, II, 29.
- ni-kal-la*
1. f. of *lù-^aningirsu*, 17, I, 19; V, 19.
 2. s. of *ur-zu*, 7, I, 29.
 3. I, III, 34; 2, IV, 15; 5, III, 14; 7, I, 26; 22, III, 15.
- nim-mu*
1. *gîr*, 9, II, 23; 10, VIII, 8; IX, 16.

- **ni-pád-da*
 1. m. of *geme-geštardu*, 6,
 IV, 15.
- **nin-....*
 1. m. of *gudea*, 7, IV, 12.
- *^a*ninâ-ama-mu*
 1. m. of *sag-^abau-tugu*, 10,
 VI, 19.
- ^a*ninâ-kam*
 1. *pisan-dub-ba*, 24, II, 8.
 2. *PA*, 24, III, 23.
- ^a*ninâ-ušum-gal*
 1. *PA-maškim*, 31, 4.
 2. 30, 24.
- **nin-ab-ba-na* "SAL+KU-ab-ba-na
 1. d. of *nin-sigar*, "6, III, 9.
 2. 14, III, 7; 15, I, 11; 16,
 II, 18.
- **nin-a-KA-ni*
 1. d. of *gar-geštin*, 10, XI,
 14.
- **nin-al-la* (wr. SAL+KU-al-la)
 1. d. of *adaga*, 6, I, 2.
- **nin-á-má*
 1. d. of ^a*bau-ibgul*, 4, I, 6.
- **nin-ama*
 1. 6, XII, 9.
- **nin-ama-mu*
 1. 15, I, 15; III, 5; IV, 5.
- **nin-á-mi-lí-šù*
 1. 16, III, 21.
- **nin-a-í-šag*
 1. 16, IV, 16.
- **nin-an-ni-si*
 1. 6, IV, 13.
- **nin-azag-ga-ni*
 1. m. of *nin-ramugi*, 10, I,
 II.
2. 10, I, 2; 14, I, 7; 15, III,
 2; 16, I, 5.
- **nin-azag-zu*, "SAL+KU-azag-zu
 1. m. of *geme-geštardu*, 6,
 XII, 7.
2. m. of *ningirsu-ebadu*, 4, I,
 29.
3. m. of *nimmusu-igimu*, 6,
 V, 3.
4. m. of *ur-numun-dugga*, 4,
 IV, 5.
5. *šú-i*, 15, II, 15.
6. "6, III, 1.
- **nin-a-zu*
 1. 15, IV, 6.
- **nin-bár-gi-si*
 1. m. of *lugal-ǵegal*, 6, III, 6.
- **nin-da-da*, "SAL+KU-da-da
 1. "14, III, 1; 15, I, 6; III,
 15; 16, II, 12.
- **nin-da-nir-gál*
 1. 10, II, 21.
- **nin-dím-a-ba-dím*
 1. m. of *badultadune*, 4, III,
 23.
- **nin-di-kud*
 1. d. of *geme-^abau*, 4, II, 27.
- **nin-dú-azag-ga*
 1. 16, III, 17.
- **nin-dub-pisán*
 1. d. of *šaga-dugga*, 6, V, 10.
- **nin-dub-sar*
 1. 14, III, 9; 16, II, 19.
- **nin-du-du*
 1. 10, V, 2.
- **nin-dug-ga-ni*
 1. 10, II, 3.
- **nin-dumu-ab-zu*
 1. d. of *nin-sisa*, 4, I, 26.

- **nin-^ddun-gi*
1. 6, IV, 10.
- **nin-e-ba-zi-gi*
1. 10, VII, 23.
- **nin-ē-gal-e*
1. 15, IV, 7; 16, III, 7.
- **nin-e-ī-zu* (cf. *nin-e-zu*)
1. m. of *lù-^dgál-alim*, and
geme-^dkal, 4, III, 26.
2. m. of *nin-ezen* and *geme-^dkal*, 6, VII, 8.
3. d. of *geme-^dninâ-agade*,
10, I, 20.
4. d. of *igi-^dbau-šù*, 4, III, 2.
- **nin-e-ma-an-gi*
1. m. of *šara-mubaliṭ*, 10, X,
20.
- **nin-ē-šù*
1. d. of *nin-sa*, 6, VII, 7.
- **nin-ezen*
1. d. of *baudazagzu*, 10, VI,
II.
2. d. of *geme-^dkal*, 6, XII, 6.
3. d. of *geme-^dsin*, 6, VII,
14.
4. d. of *nin-e-izu*, 6, VII, 9.
5. 6, VV' 15; 14, I, 12; II,
7; 15, III, 9.18; IV, 15;
16, I, 9; III, 22.
- **nin-e-zu*
1. *šú-i*, 16, II, 2.
- **nin-gaba-ri-nu-tu(gu)* (Cf. *nin-ka-ba-nu-tu(gu)*)
1. d. of *nin-ē-geli*, 4, III, 20.
- **nin-gál-kuš*
1. 14, II, 3; 15, I, 7; 16, I,
16.
- **nin-gal?-ī-šag*
1. 20, I, II.
- **nin-gi-na*
1. 14, II, 11; 15, II, 14; 16,
II, 1; IV, 14.
- **nin-gir-su-e-ba-dū*
1. d. of *nin-azagzu*, 4, I, 28.
- **nin-gir-su-inim-ne-dug*
1. 25, IV, 4.
- **nin-é-gál*
1. m. of *geme-dún-azagga*,
6, V, 16.
2. 6, I, 17; 14, I, 9.16; 15, I,
9; 16, I, 6; IV, 11.
- **nin-ē-li*
1. m. of *nin-gabari-nutugu*,
4, III, 21.
- **nin-ib-gu-ul*
1. m. of *nin-kinunir^{kī}-e*, 10,
II, 17.
- **nin-IGI-....*
1. d. of *ubartum*, 14, II, 1.
- nin-IGI + DUB-zi*
1. d. of *ištar-unmi*, 14, I, 2;
16, I, 2.
2. d. of *ubartum*, 16, I, 15.
3. 14, III, 2; 15, III, 19; 16,
II, 13.
- **nin-ib-ta-ē'*
1. 4, III, 16.
- **nin-i-ti*
1. 14, II, 5; 16, I, 18.
- **nin-ka-ba-nu-tu(gu)*
1. d. of *geme-nun-šabar*, 4, I,
17.
- **nin-ka-gi-na*, "SAL+KU-ka-gi-
na"
1. m. of *geme-barsiga*, 6,
XIV, 4.
2. m. of *geme-^dnarua*, and
lugal-kagina, "6, II, 12.

3. m. of *geme-sadug*, 10, X,
26.
4. d. of *geme-^asin*, 6, XI, 11.
5. "6, I, 18; 10, II, 14; 14,
III, 11; 16, II, 21.
- **nin-^aKAL*
1. m. of *ǵala-^abau*, 10, X, 29.
 2. 16, III, 26.
- **nin-kal-la*, "SAL+KU-kal-la
1. d. of *geme-geštardu*, "10,
XII, 1.
 2. "14, I, 18; 16, I, 14.
- **nin-ki-gár-ra*
1. 6, IX, 9.
- **nin-ki-ni*
1. 6, X, 8.
- **nin-ki-nu-nir^{ki}-e*
1. d. of *nin-ibgul*, 10, II, 16.
- **nin-laǵ-a-ni*
1. d. of *mâdu*, 10, VII, 15.
- **nin-^alama-mu*
1. m. of *nigga-*..., 4, IV,
I.
- **nin-lù-maǵ*
1. 6, VI, 3.
- **nin-lù-šag-šag*, "*nin-lu-šag-šag*
1. d. of *ur-te-na*, 10, IX, 22.
 2. 4, III, 1, "15, IV, 9;"16,
III, 19.
- **nin-lù-til-til*
1. 10, X, 18.
- **nin-mà-gûr-ri*
1. 6, XI, 8; 16, III, 9; IV, 9.
- **nin-má-na-ga-ám*
1. m. of *lù-^aningirsu*, 4, II, 9.
- *^a*nin-mar^{ki}* (sic!)
1. d. of *immasi*, 10, IX, 27.
- **nin-mar^{ki}-inim*
1. PA, 30, 7.
 2. 25, I, 16.
- *^a*nin-mar^{ki}-i-šag*
1. 13, 7.
- **nin-me-ab-ta*
1. d. of *geme-uš-sudda*, 10,
VI, 16.
 2. d. of *ur-^atu*, 10, XII, 26.
- **nin-me-lám*
1. m. of *á-^abau-ta* and *sag-^abau-tugu*, 4, III, 8.
 2. 14, I, 15; III, 4; 15, II,
5; III, 8; 16, I, 12; II,
15; III, 16.
- **nin-me-má-....*
1. 6, VI, 17.
- **nin-mu*
1. m. of *lugal-ušim*, 4, II, 14.
- **nin-mu-dág*
1. 4, III, 11.
- **nin-mu-ma-kal*
1. 10, I, 13.
- **nin-mu-silim-mu*
1. 19, III, 13.
- **nin-mu-šù-igi-mu*
1. d. of *geme-dub-pisan*, 6,
VI, 5.
 2. d. of *nin-azagzu*, 6, V, 2.
 3. PA-URU, 10, I, 23.
- **nin-mu-šú-na*
1. d. of *ama-kalla*, 10, I, 6.
- **nin-nam-ǵa-ni*
1. m. of *^abau-ibgu*, 4, III, 18.
 2. 4, I, 4.
- **nin-nam-maǵ-su*
1. 16, III, 3.12.
- **nin-nanga*
1. m. of *sag-^abau-tugu*, 4, I,
3.
- ^a*ninni-ur*
1. 16, IV, 5.

- **nin-NE-mu* (wr. *SAL + KU-NE-mu*)
 I. 10, IX, 21.
- **nin-^dnin-ûr-ra*
 I. 16, I, 19.
- **nin-nu-mu-ru-e*
 I. 6, XIV, 7.
- **nin-pa-'*
 I. d. of *geme-^dbau*, 4, II, 19.
- **nin-^dra*
 I. 29, III, 10; V, 21.
- **nin-ra-mu-gi*, "SAL+KU-ra-
 mu-gi
 I. m. of *damu-mangi*, 6, XI,
 5.
 2. d. of *nin-azaggani*, 10, I,
 10.
 3. "6, III, 11; 10, II, 11.
- **nin-sa*
 I. m. of *nin-ê-šù*, 6, VII, 6.
- **nin-sa-gab*
 1. m. of *lù-^dnegun*, 6, I, 15.
 2. d. of *geme-^dkal*, 6, XII, 13.
 3. 6, V, 12; X, 9.
- **nin-sag-e*
 I. d. of *geme-^dkal*, 4, II, 11.
 2. d. of *UD-mu-šù*, 10, VI,
 14.
- **nin-sal-dug-ga*
 I. 10, I, 25.
- **nin-si-gar* (wr. *SAL + KU-si-gar*)
 I. m. of *nin-abbana*, 6, III,
 10.
- **nin-si-sá*
 I. m. of *nin-dumuabzu*, 4, I,
 27.
- **nin-šà-ra-tu(gu)*
 I. d. of *nin-ušim*, 4, II, 6.
- **nin-šég*
 I. d. of *iluma*, 10, I, 3.
- **nin-šeš-a-na* (wr. *SAL + KU-šeš-a-na*)
 I. 6, VI, 9.
- **nin-šubur-ama-mu*
 I. 10, III, 7.
- **nin-tar-na*
 I. 16, III, 24.
- **nin-tur-a-ba* (wr. *SAL + KU-tur-a-ba*)
 I. d. of *a-a-a*, 6, III, 13.
- **nin-tùr-ga*
 I. 14, II, 21; 15, I, 14.
- **nin-TUR-TUR*
 I. 16, IV, 10.
- **nin-úr-ra-ni*
 I. d. of *geme-á-....*, 10, XI,
 18.
- **nin-uru-ni-šù*
 I. d. *geme-mama*, 4, II, 31.
 2. 10, X, 9.
- **nin-ú-šim-e*, "nин-ú-шim"
 I. m. of *geme-uru^{k1}*, and
 nin-šara-tugu, "4, II, 7.
 2. d. of *lù-^dra*, 10, IX, 13.
- **nin-uš-sud* (wr. *nin-Ê + SAL-sud*)
 I. d. of *geme-nun-šabar*, 4, I,
 15.
 2. 10, VII, 25.
- **nin-zag-gi-si*
 I. 16, III, 5.
- **nin-zi-....*
 I. m. of *nigga-^d....*, 4, IV,
 11.
- **nin-zúr-e*
 I. 15, III, 11; 16, I, 13.

- ni-su-ma* 2. 25, III, 9.
 I. *gir*, 10, XII, 22.
- **ni-šag-ga* *šà-ga-URU*
 I. *PA-URU*, d. of *magurri*
 10, III, 18.
- nu-hi-lum* I. s. of *šeš-kalla*, 10, XII, 10.
- I. f. of *abza* , 10, IV, 4.
- nu-ra-a* *šag-da*
 I. 22, III, 27.
- nu-úr-i-[li]* I. s. of *šeš-kalla*, 10, XII, 10.
- I. 8, VII, 17.
- nu-úr-iš-tár* *šag-šag*
 I. 36, 15.
- pád-da* I. 6, II, 1.
- I. *dam-gár*, 23, VI, 5.
- **ru-ba-at* *šam-rum*
 I. 14, I, 1; 16, I, 1.
- **sag-^aba-ú-tu(gu)* I. *PA*, 24, II, 10; III, 26;
 I. m. of *geme-^atu*, 4, III,
 27.
2. d. of *nin-melam*, 4, III, 7.
3. d. of *nin-nanga*, 4, I, 2.
4. d. of ^a*nina-amamu*, 10,
 VI, 20.
- **sag-e-ki-ág* I. 6, XII, 4.
- I. 6, I, 12.
- **sag-nin-kalam* ^a*šara-ì-šag*
 I. *šú-i*, 14, II, 12.
- **su-dúg* I. *dub-sar*, 8, X, 6.
- I. 16, II, 7.
- **ša-at-ír-ra* **šara-mu-ba-li-it*
 I. 16, III, 20.
- šà-bal-a* I. m. of *geme-barsiga* and d.
 I. f. of *igi-kár-geme*, 3, IV,
 II.
- šà-da* I. m. of *nin-e-mangi*, 10, X,
 I. s. of *gude* , 10, V, 8.
- **šà-ga-dug-ga* I. 19.
- I. m. of *nin-dub-pisan*, 6, V,
 II.
2. 6, IV, 12.
- **šà-ra-^aba-ú* 2. 6, IV, 12.
- I. d. of ^a*bau-ibgul*, 4, I, 7.
2. d. of *geme-giš-gigir*, 4, I,
 31.
3. d. of ^a*KAL-ri-silimmu*, 4,
 I, 13.
- **šà-ra-tu(gu)* I. d. of *geme-dumunišu*, 4,
 III, 14.
- šar-ru* *šar-ru*
- I. *gir-arad*, 8, VIII, 7.
- **ša-ši-ir?-rum* I. 16, IV, 7.
- šeš-a-na* I. 14, I, 8.
- **šeš-e-ma-gí* I. m. of *ur-^abau*, and *kù-^abau*,
 4, IV, 4.
- šeš-kal-la* I. f. of *dada*, 10, XII, 11.
2. s. of *lù-^abau*, 20, II, 11.

3. s. of *lù-sig*, 20, II, 8.
 4. s. of *ur-ē-nun*, 10, II, 5.
 5. 10, IX, 12; 13, 10; 17,
 IV, 9; 19, I, 17; 25, J.
 20.24; II, 8.
- šeš-me-na*
 I. 20, I, 8.
- šeš-sig*
 1. *gir*, 2, I, 22.
 2. 5, II, 2.
- šeš-šag-ga*
 I. *engar*, 34, II, 11.
- **ši-ni-da-a*
 I. 4, III, 13.
- sir-bur-la^{kī}-e*
 I. 25, I, 19.
- **šir-šir*
 I. 14, II, 15; 16, II, 5.
- **šú-ǵal-bi*
 I. 15, IV, 14.
- **šú-lul*
 I. 10, XI, 6.
- **šú-lul-zi*
 I. 10, XI, 23.
- šú-na*
 I. *gir*, 10, XII, 25.
- **šú-na-mu-gí*
 I. m. of *geme-^abau*, 10, II,
 20.
- šÚ-^asin*
 I. *lugal*, 10, IX, 28.
- **ta-din-eš-tár*
 I. 10, V, 4.
- **TUR-GAR*
 I. 15, I, 10.
- **ú-bar-tum*
 1. m. of *nin-igi-dup-si*, 14,
 II, 2; 16, I, 15.
 2. 15, III, 10; 16, III, 27;
 IV, 2.
- ú-*da-ür-ra*
 I. *gir*, 10, VIII, 16.
- ud-da*
 I. 20, I, 22.
- **ud-mu-šù*
 I. m. of *nin-sag-e*, 10, VI,
 15.
- ú-du-lu*
 I. 9, IV, 13.
- **ùg-ám*
 I. m. of *geme-urit^{kī}*, 4, II,
 16.
- ù-ma-ni*
 I. 8, XV, 5.
- um-ma-bal*
 I. s. of *ur-^asin*, 10, XI, 11.
- um-ma-nu*
 I. s. of *ur-mes-dúg?*
 10, XII, 16.
- **um-mi-ṭa-bat* (wr. *um-mi-DA-BAD*)
 I. d. of *ur-^anina*, 10, VIII, 9.
- unug^{kī}-dúg-da*
 I. 10, IX, 20.
- ur-á-dam*
 I. f. of *ur-^abau*, 10, XII, 5.
- ur-^aa-hi*
 I. 11, II, 15.
- ur-al-la*
 I. 7, VI, 20.
- ur-amar-azag-ga*
 I. f. of *ur-^abau*, 7, II, 15.
- ur-azag-zu*
 I. 27, I, 11.
- ur-ba-bi*
 1. *nu-éš*, 7, VI, 8.
 2. 19, II, 8.
- ur-bád-dúr-ra*
 I. 17, II, 16; 20, I, 6.

ur-^aba-ú

1. s. of *gala-^abau*, 4, II, 21.
2. s. of *lù-^aningirsu*, 7, VII, 11.
3. s. of *nabašag*, 7, I, 22.
4. s. of *šeš-e-magi*, 4, IV, 2.
5. s. of *ur-á-dam*, 10, XII, 5.
6. s. of *ur-amar-azagga*, 7, II, 14.
7. s. of *ur-id-edinna*, 24, II, 20.
8. s. of *ur-sagdug*, 20, II, 13.
9. *lid-KU*, 7, I, 7.
10. *mu*, 8, VI, 15.
11. *nu-banda*, 24, II, 3; III, 24.
12. *PA*, 35, 22.
13. *šabra*, 27, VII, 30.
14. *pa-te-si*, 8, XIII, 13.
15. *PA-URU*, 10, IV, 20.
16. *sangu*, 21, 7.
17. *zag-ǵa*, 11, I, 8.
18. 3, V, 15; 10, I, 16; 19, I, 2.7.15; 25, I, 2.12; II, 6; IV, 2.7; V, 1; 26, II, 5; III, 10; IV, 7; 29, V, 15.16; 30, 18.32.

ur-^ada-mu

1. *guda*, 7, VI, 23
2. 25, III, 6.

ur-du-asag-ga (wr. *ur-DUL-asag-ga*)

1. 10, XII, 3.

ur-dub

1. *PA*, 33, 16.
2. 3, I, 12; 6, XV, 4; 17, II, 14; 19, III, 5; 21, 8.

ur-dub-ǵu-ru

1. 19, I, 22.

ur-dub-lal

1. 8, IX, 21.

ur-dub-pisán

1. s. of *geme-^anarua*, 6, VI, 12.

ur-du-ǵe-gùb-ba (wr. *ur-DUL-ǵe-gùb-ba*)

1. 25, IV, 21.

ur-^adumu-zí-da, "ur-^adumu-zí

1. *dam-gár*, I, IV, 11; 22, IV, 6.
2. "10, V, 16;" 13, 4; 22, IV, 1.

ur-dun

1. (*lù*)*ùr-ra*, 8, VI, 8; XI, 13.

ur-^adun-pa-é', "ur-dun-pa-é'

1. *gír*, 10, VIII, 12; 19, I, 3.
2. *kù-dím*, 22, III, 26.
3. I, I, 5; 2, IV, 5; 5, IV, 29; 11, IV, 1; 19, II, 4; 22, III, 9; 23, I, 8; V, 11; "25, II, 12.20.

ur-^adúr-nun-ka

1. 5, IV, 27.

ur-ē

1. 22, I, 6.

ur-ē-an-na

1. *engar*, 33, 4.
2. 25, III, 14.

ur-ē-dub

1. 19, III, 11.

ur-ē-maǵ

1. *gír*, 3, II, 29.

ur-ē-muš

1. 25, VI, 3.

ur-engar

1. f. of *ur-kaš*, 5, V, 33.

- ur-ēn-dū^{ki}*
 1. f. of *ur-nigin-gār*, 10, III,
 8.
- ur-ē-ninnū*
 1. 18, III, 20; 19, II, 5; 27,
 II, 2; 35, 19.
- ur-^den-ki*
 1. *gu-za-lá*, 7, II, 20.
- ur-ē-nun*, "ur-ē-nun-na
 1. f. of *šeš-kalla*, 10, II, 5.
 2. s. of *nīšagga*, "10, III, 20.
 3. 10, VI, 18.
- ur-e-sag*
 1. 25, I, 8.
- ur-éš-LAL+KISAL*
 1. 13, 14.
- ur-^dgál-alim*, "ur-gal-alim
 1. *ab-gál*, 10, VI, 4.
 2. *gīr*, 17, V, 1.
 3. *PA*, "35, 23.
 4. 13, 9; 19, II, 1; III, 8;
 IV, 2; 20, I, 4.9; 24, I,
 7.
- ur-gán-da*
 1. 25, III, 5.
- ur-gar*
 1. f. of *ur-^dkal*, 8, XV, 4.
 2. *sag-tún*, 10, XI, 7.
 3. 13, 13; 19, I, 7; 25, IV,
 23.
- ur-gigir-ma*
 1. 20, I, 15.
- ur-giš-gigir*, "ur-^dgiš-gigir
 1. s. of *barra-anā*, "2, IV, 8;
 5, IV, 15.
 2. *gīr*, 10, X, 12.
 3. 20, I, 13.
- ur-^dgiš-bil-ga-mes*
 1. 25, III, 13.21.
- ur-gu*
 1. 9, IV, 15.
- ur-gú-en-na*
 1. 19, I, 6.
- ur-gu-la-mu*
 1. 20, I, 14.
- ur-id-edin-na*
 1. f. of *ur-^dbau*, 24, II, 20.
- ur-igi-zi-bar-ra*
 1. 7, III, 18; 24, I, 14; 29,
 II, 10.
- ur-^dIM*
 1. 20, I, 2; 35, 6.
- ur-^dKA-DI*
 1. s. of *ē-kigalla*, 17, II, 8.
- ur-^dKAL*
 1. f. of *lù-giš-gigir*, 19, II,
 10.
 2. s. of *atu*, 7, III, 20.
 3. s. of *kabda*, 10, XIV, 1.
 4. s. of *ur-gar*, 8, XV, 3.
 5. s. of *ur-mes*, 35, 7.
 6. *engar*, f. of *ùg-ám*, 10, IX,
 18.
 7. *PA*, 35, 26.
 8. *pa-te-si*, 17, VI, 10; 28,
 IV, 13.
 9. *sib-anšu*, 6, XIII, 7.
 10. 9, I, 3; II, 6; III, 15;
 24, I, 9.
- ur-kaš*
 1. s. of *ur-engar*, 5, V, 33.
- ur-ki-gu-la*
 1. 25, IV, 12.
- ur-ki-lal-la*
 1. *gīr*, 4, VIII, 4.
- ur-li*
 1. 18, I, 7; II, 8.17, etc.
- ur-lugal*
 1. 25, III, 8.

- ur-lug*, "ur-^dlug
 1. "14, I, 6; 15, II, 6; III,
 16, I, 4.
- ur-ma-ma*
 1. 19, I, 20.
- ur-^dma-mi*
 1. *gir*, 3, II, 26.
 2. *nu-banda*, 8, X, 15.
- ur-mes*
 1. f. of *ur-^dkal*, 35, 7.
 2. *PA*, 10, IX, 8.
 3. h. of *šú-lul*, 10, XI, 7.
- ur-mes-dúg?* . . .
 1. f. of *ummanu*, 10, XII,
 17.
- ur-gig-kisal*
 1. *lù-sím*, 3, I, 11.
 2. 2, IV, 11.
- ur-mu*
 1. 7, I, 5.
- ur-^dNE* . . .
 1. s. of *nanâ*, 4, IV, 12.
- ur-^dne-gun*,
 1. 26, I, 12; III, 1.19.
- ur-nigin*
 1. 2, II, 9.
- ur-nigin-gar*
 1. s. of *ur-èn-dü-kti*, 10, III,
 8.
- ur-nim*
 1. 25, VI, 2.
- ur-^dninâ*
 1. f. of *ummi-tâbat*, 10,
 VIII, 10.
 2. s. of *nabašag*, 18, III, 11.
 3. *gu-za-lá*, 29, I, 17.
 4. *PA*, 10, III, 17.
 5. 13, 5; 18, IV, 8; 20, I, 20;
 24, III, 10.
- ur-^dninâ-za-ab-ki*
 1. 10, IV, 18.
- ur-^dnin-a-zu*
 1. 25, II, 14.
- ur-^dnin-gir-su*
 1. *mu-banda*, 30, 2.
 2. 19, I, 13.
- ur-^dnin-giš-zi-da*
 1. 4, I, 5; 25, III, 19.
- ur-^dninni*
 1. 25, I, 18.
- ur-^dnin-su* (error for *^dnin-gir-su?*)
 1. 25, I, 25.
- ur-^dnin-šar*
 1. *gir*, 3, II, 20.
- ur-^dnin-tu*
 1. f. of *lù-gina*, 24, II, 18.
 2. 5, II, 5; 25, I, 3.
- ur-nipru^{ki}*
 1. 8, XII, 30.
- ur-^dnisaba*
 1. 26, IV, 10.
- ur-numun-dúg-ga*, "ur-numun-dúg
 1. s. of *^dbau-azagzu*, 4, II, 25.
 2. s. of *nin-azagzu*, 4, IV, 5.
 3. "13, 3.
- ur-^dnun-gal*
 1. 1, III, 35; 3, III, 35; 21,
 5.
- ur-^dpa-sag*
 1. *gu-za-lá*, 7, II, 26; 10, IV,
 9.
 2. 6, X, 3; 25, IV, 1.10.
- ur-^dra*
 1. *šabra*, 7, III, 14.
- ur-sag* . . .
 1. s. of *batašag*, 4, IV, 7.
- ur-sag-dúg*
 1. f. of *ur-^dbau*, 20, II, 13.
- ur-sag-uğ-ki*
 1. 25, I, 15; 26, II, 12; III,
 13.

- ur-SAL+IŠIB-kab-gi*
1. 25, IV, 3.
- ur-^dsin*
1. *engar*, 33, 14.
 2. *šú-ǵa*, 11, I, 3.
 3. 10, XI, 12.
- ur-šag-ga*
1. *luǵ*, 8, V, 16.
 2. *mu*, 7, VI, 21.
 3. *nu-banda*, 30, 3.
 4. 7, I, 1; 10, VIII, 7; 20, I, 18.
- ur-^dšara*
1. *pisan-dúb-ba*, 2, IV, 29.
 2. 3, III, 34; 5, III, 21.
- ur-še-íl-la*
1. 25, II, 13.
- ur-šú*
1. *mu*, 3, IV, 3.
- ur-^dšú-dam*
1. *šú-ǵa ē-an-na*, 10, XII, 7.
- ur-^dšú-an-na*
1. 25, II, 5.
- ur-te-na*
1. *lid-KU*, f. of *nin-lù-šag-šag*, 7, I, 15; 10, IX, 23.
- ur-ti-ra-aš*
1. *sib-udu-sig-ga*, 7, III, 25.
- ur-TUR*
1. 35, 13.
- ur-TUR-TUR*
1. *nu-banda*, 25, V, 7.
 2. 25, VI, 1.
- ur-^duraš-gal*
1. *lù-DU*, 10, XI, 25.
- ur-^dutu*
1. *mà-du-du*, f. of *nin-meab-ta*, 10, XII, 27.
- ur-zu*
1. f. of *nikalla*, 7, I, 29.
- úr-da-at*
1. *PA*, 33, 7.
- úr-gar-dúg*
1. f. of *atu*, 7, I, 25.
- ùr-ri-ba-dú*
1. s. of *atu*, 20, II, 17.
- uru-ì-tuš*
1. s. of *ē-giš-gê* 4, II, 1.
- ú-šam*
1. 24, I, 13.17.19.23; II, 2.4.7.
- ^dutu-bar-ra*
1. *engar*, 34, III, 10.
 2. 10, VIII, 2; 19, III, 1.
- ^dutu-gál-kúš*
1. 20, I, 5.
- ^dutu-mu*
1. 35, 31.
- ^dutu-šag-ga*
1. *PA*, s. of *lugal-ušumgal*, 20, I, 1.
- ^dutu-ušum-gal*
1. 30, 23.
- **za-an-bi*
1. m. of *geme-^dutu*, 6, V, 14.
 2. 6, V, 4.
- za-an-ka-ka*
1. 10, IV, 15.
- za-na-a*
1. 30, 25.
- **zu-dúg* (cf. *su-dúg*)
1. 14, II, 17.
- zun-zun*
1. *PA* *ara*, 29, V, 11.

DESCRIPTION OF TABLETS

[Measurements are given in millimeters, length (height), width (thickness).]

TEXT	PLATE	KING	YEAR	CATAL.	
1	1-2	<i>Amar-^aSin</i>	8	661	Baked. Meas.: 145:80:24. Contents: Account of the expenses of Ur-Dumuzi, the merchant. From Umma.
2	3-4	<i>Amar-^aSin</i>	4	832	Baked. Meas.: 145:95:24. Contents: Account of wages paid to women workers. From Umma.
3	5-6	<i>Amar- Sin</i>	8	664	Large baked tablet. Weathered. Meas.: 172:112:25. Contents: Expenditures of different kinds of beverages. From Umma (?).
4	7-8	<i>Dungi</i>	44	183	Left portion of baked tablet. Meas.: 111:50:29. Contents: Account of wages paid to women workers and to their children. From Telloh.
5	9-10	<i>Amar-^aSin</i>	2	663	Baked tablet. Meas.: 154:122:24. Contents: Account of wages paid to women workers. From Umma.
6	11-14	<i>Amar-^aSin</i>	4	179	Upper portion of large, baked tablet. Meas.: 115:228:45. Contents: Account of wages paid to women workers and to their children. From Telloh.
7	15-17	Date destroyed		171	Left lower corner of large, baked tablet. Meas.: 149:126:44. Contents: Account of cattle and flocks. From Telloh.

8	18-21	<i>Amar-^aSin</i>	5	864	Upper portion of very large tablet. Meas.: 230:224:47. Contents: Account of cereals, flour, beverages, etc., used in paying laborers. From Telloh.
9	22	Date destroyed		161	Central portion of a baked tablet. Meas.: 111:121:12. Contents: Account of cattle. From Telloh.
10	23-26	Date destroyed		852	Lower portion of large, baked tablet. Meas.: 187:218:35. Contents: Account of wages paid to women workers and to their children. From Telloh.
11	27-28	<i>Amar-^aSin</i>	1	656	Half-baked tablet. Meas.: 160:82:32. Contents: List of different things, constituting the capital of Ur-Dunpae. From Umma(?).
12	29	<i>Ur Dynasty</i>		155	Baked tablet. Meas.: 76:47:17. Contents: Account of oxen and donkeys. From Drehem. Translated on p. 8.
13	29	<i>Dungi</i>	43	160	Baked tablet. Meas.: 85:48:22. Contents: Account of barley. From Telloh.
14	30	<i>Ibi-^aSin</i>	2	835	Unbaked tablet. Meas.: 130:72:23. Contents: Account of wages paid to women workers. From Umma.
15	31-32	<i>Ur Dynasty</i>		833	Unbaked tablet. Meas.: 143:87:22. Contents: Account of wages paid to women workers. From Umma.
16	33-34	<i>Ibi-^aSin</i>	2	665	Baked tablet. Meas.: 142:83:24. Contents: Account of wages paid to women workers. From Umma.
17	35-36	<i>Dungi</i>	44	151	Baked tablet. Meas.: 142:95:24. Contents: Account of flocks,

							representing the revenues of the shepherds. From Telloh. Translated on p. 9.
18	37-38	<i>Amar-^aSi</i>		177		Baked tablet. Meas.: 130:84:26. Contents: Account of barley, received as offerings. From Telloh.	
19	39	<i>Dungi</i>	46	191		Baked tablet. Meas.: 110:66:25. Contents: Account of the pro- duce derived from various or- chards. From Telloh.	
20	40-41	<i>Dungi</i>	45	197		Baked tablet. Meas.: 96:65:24. Contents: Account of the pro- duce derived from various or- chards.	
21	41	Not dated		159		Baked tablet. Méas.: 89:54:22. Contents: Account of flocks. From Drehem. Translated on p. 6.	
22	42	<i>Amar-^aSi</i>	4	673		Baked tablet. Meas.: 115:75:22. Contents: Account of opera- tions in silver, made by Ur- Dumuzi, the merchant. From Umma.	
23	43-44	<i>Amar-^aSi</i>	6	662		Baked tablet. Meas.: 145:90: 21. Contents: Detailed ac- count of the yearly expenses of Padda, the merchant. From Umma.	
24	45-46	<i>Dungi</i>	41	200		Baked tablet. Meas.: 118:72:27. Contents: Account of opera- tions concerning cereals. From Telloh.	
25	47-48	<i>Dungi</i>	44	189		Baked tablet. Meas.: 115:84:26. Contents: Pay-list of laborers. From Telloh.	
26	49-50	<i>Amar-^aSi</i>	1	154		Baked tablet. Meas.: 137:116: 25. Contents: Account of the barley used in feeding oxen and sheep. From Telloh.	

- 27 51-52 *Amar-^aSin* 1 180 Large, unbaked tablet. Meas.: 168:157:30. Contents: Account of oxen and of their fodder. From Telloh.
- 28 53 *Ur Dynasty* 173 Baked tablet. Meas.: 122:78:29. Contents: Measurements of fields and account of the seed used for them. From Telloh, Translated on p. 11.
- 29 54-55 *Dungi* 37 165 Baked tablet. Meas.: 127:117:28. Contents: Account of payments. From Telloh. Translated on p. 12.
- 30 56 Not dated 157 Baked tablet. Meas. 95:50:22. Contents: List of laborers and of their assignments. From Telloh. Translated on p. 3.
- 31 56 *Amar-^aSin* 3 654 Baked tablet. Meas.: 37:33:8. Contents: Account of flocks. From Telloh. Translated on p. 9.
- 32 57 Date destroyed 148 Left upper corner of baked tablet. Meas.: 115:62:35. Contents: Paylist. From Telloh(?).
- 33 57 *Amar-^aSin* 7 645 Baked tablet. Meas.: 50:42:15. Contents: Account of fields. From Umma.
- 34 58 *Amar-^aSin* 3 163 Lens-shaped tablet. Meas. Diam.: 84, Thickness: 27. Contents: Account of barley used for seed. From Telloh.
- 35 59 *Dungi* 41 147 Baked tablet. Meas.: 198:45:25. Contents: Account of barley, used for seed.
- 36 59 *Dungi* 44 642 Unbaked tablet. Meas.: 52:46:16. Contents: Account of flocks, representing offerings to several gods. From Drehen. Translated on p. 7.

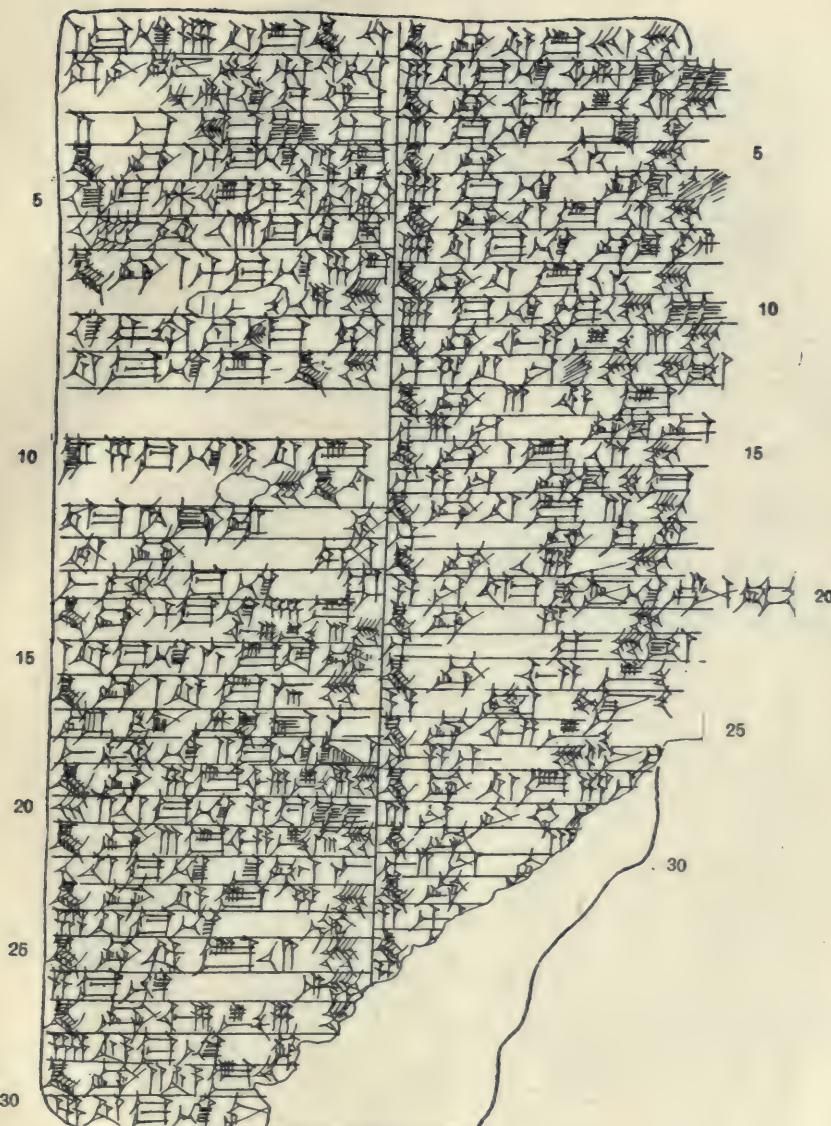
AUTOGRAPH PLATES

42

OBVERSE

Col. 1

Col. 2



^{42'}
°sic! 𠂔 𠂔 𠂔 𠂔 𠂔

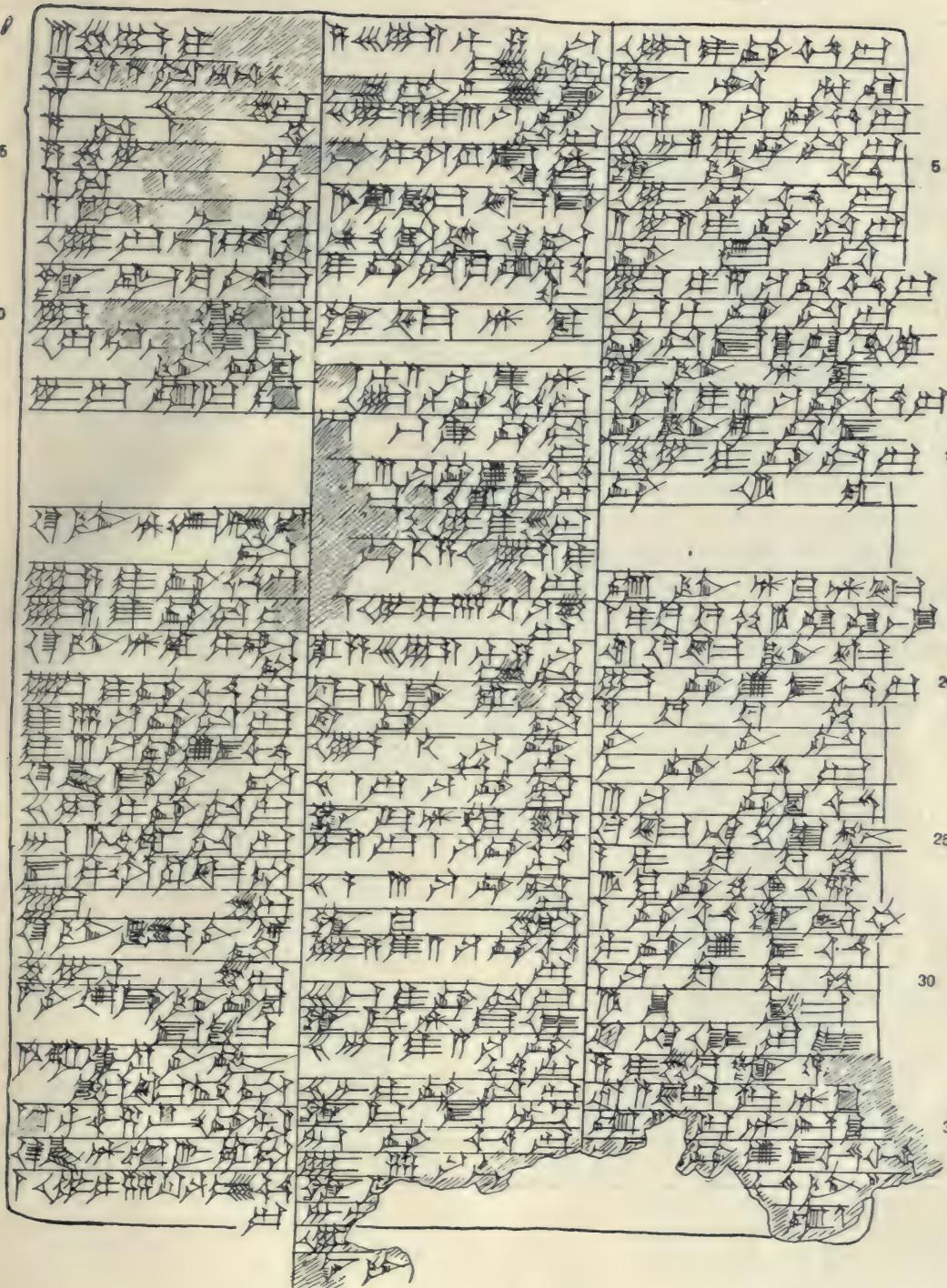
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

OBVERSE

Col. 1

Col. 2

Col. 3



REVERSE

Col. 6

Col. 5

Col. 4

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40		

OBVERSE

Col. 1

Col. 2

Col. 3

Col. 4

Col. 1	Col. 2	Col. 3	Col. 4
10	10	10	10
15	15	15	15
20	20	20	20
25	25	25	25
30	30	30	30

REVERSE

Col. 8

Col. 7

Col. 6

Col. 5



OBVERSE

425

COL. 1

COL. 2

COL. 3

COL. 4

5			
10			
15			
20			
25			
30			

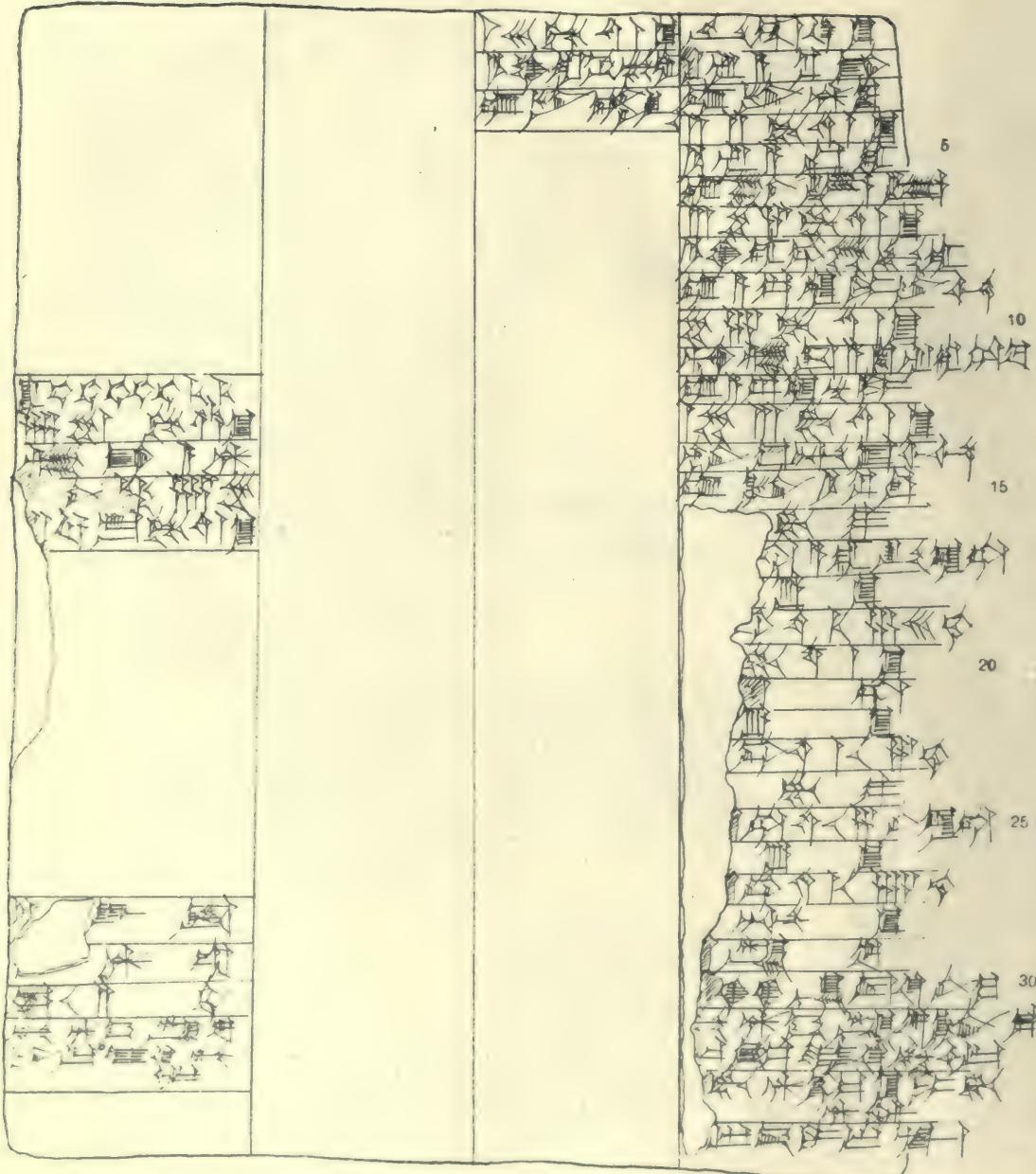
今子曰其年是丁巳年余之

Col. 8

Col. 7

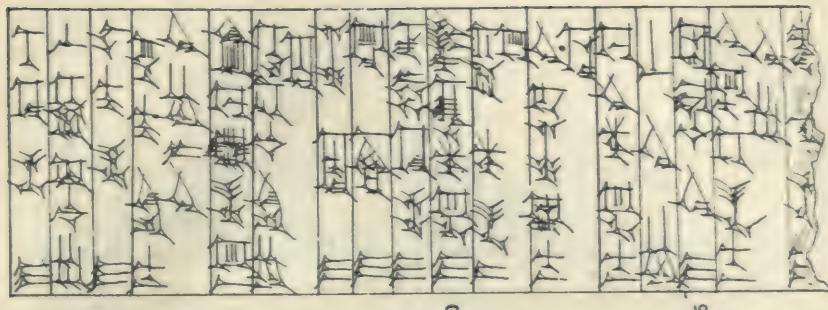
COL. 6

Col. 5

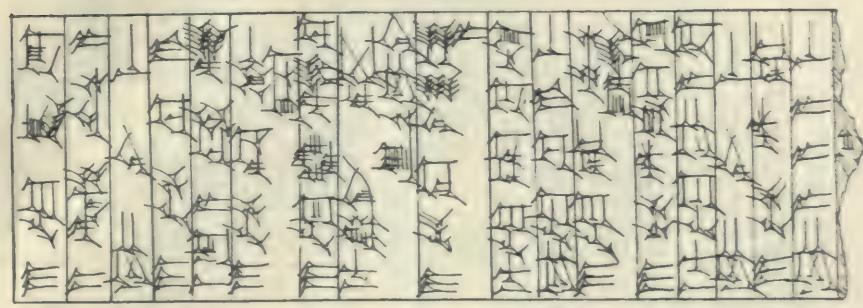


OBVERSE

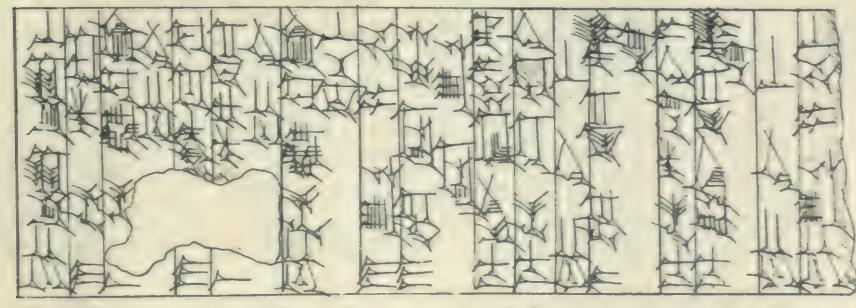
Col. 4



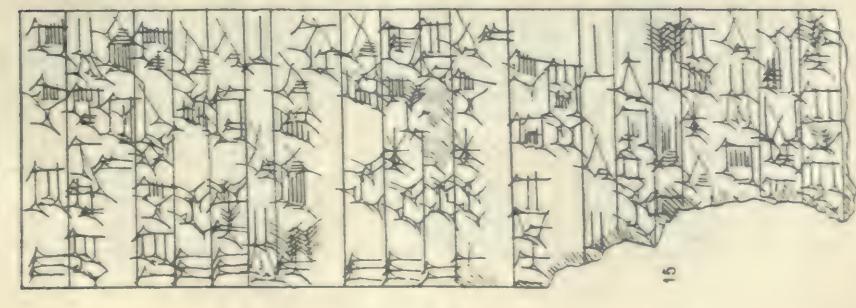
Col. 3



Col. 2



Col. 1

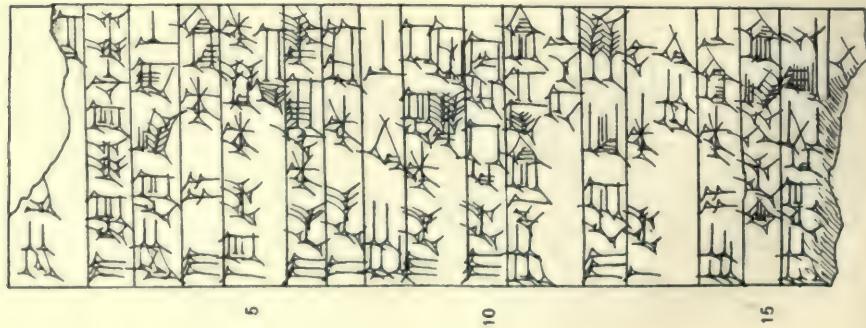


6

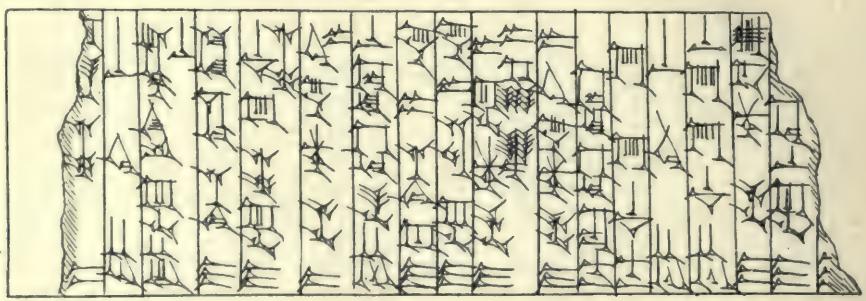
OBVERSE

CONTINUED.

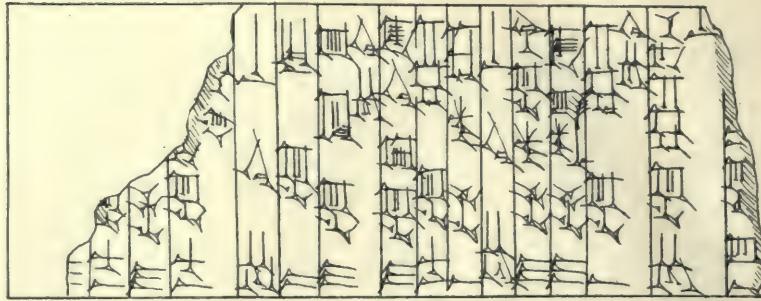
COL. 5



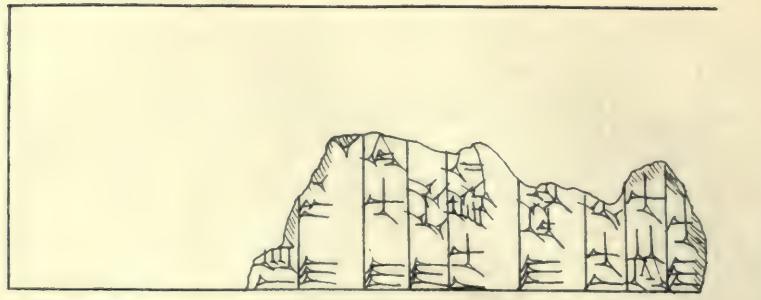
COL. 6



COL. 7



COL. 8



REVERSE

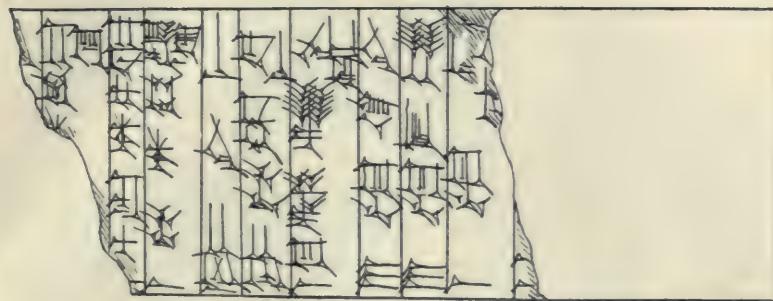
Col. 9



6

10

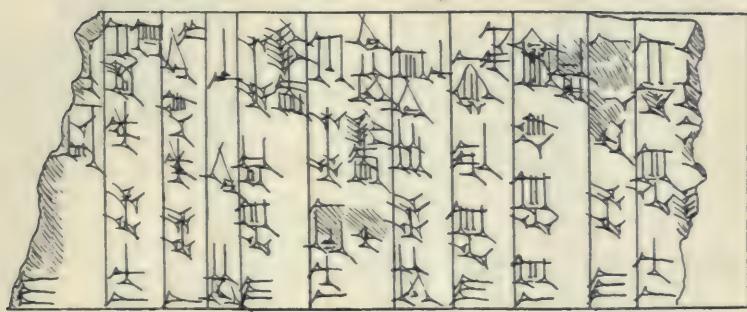
Col. 10



6

10

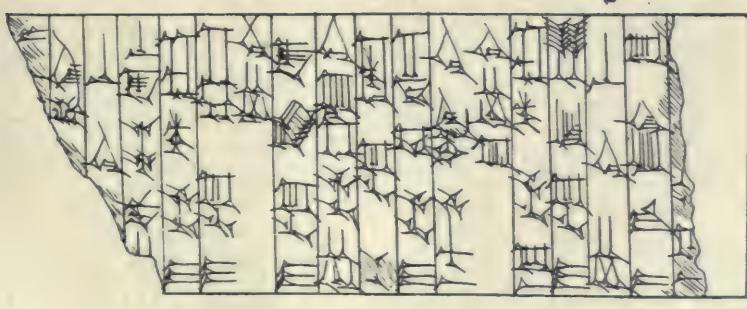
Col. 11



5

10

Col. 12



6

10

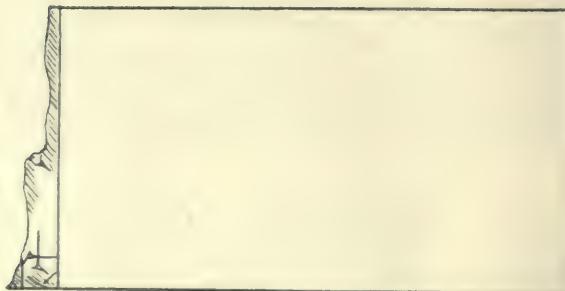
15

REVERSE

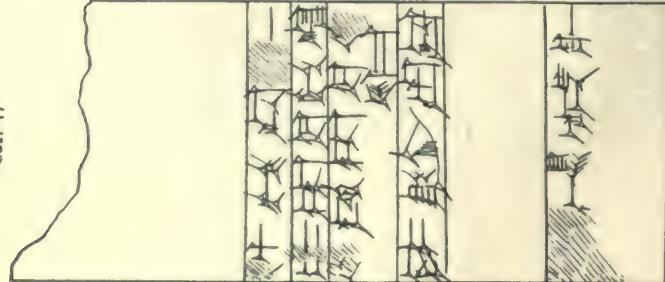
CONTINUED

6

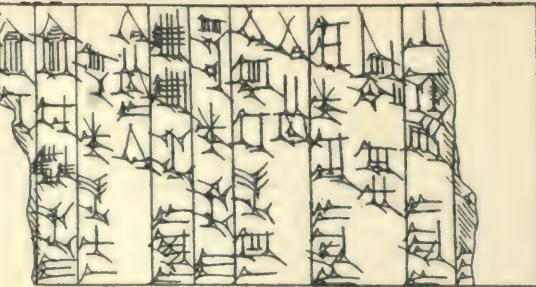
Col. 16



Col. 17

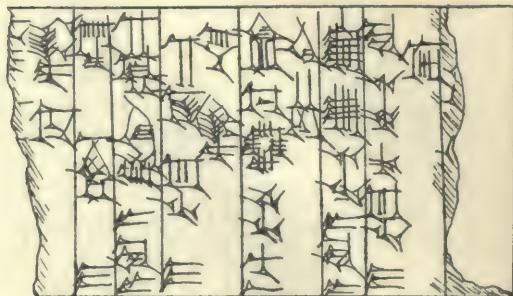


Col. 13



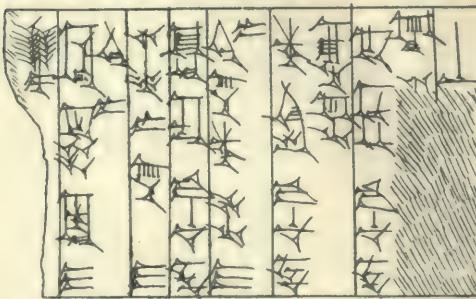
5

Col. 14



6

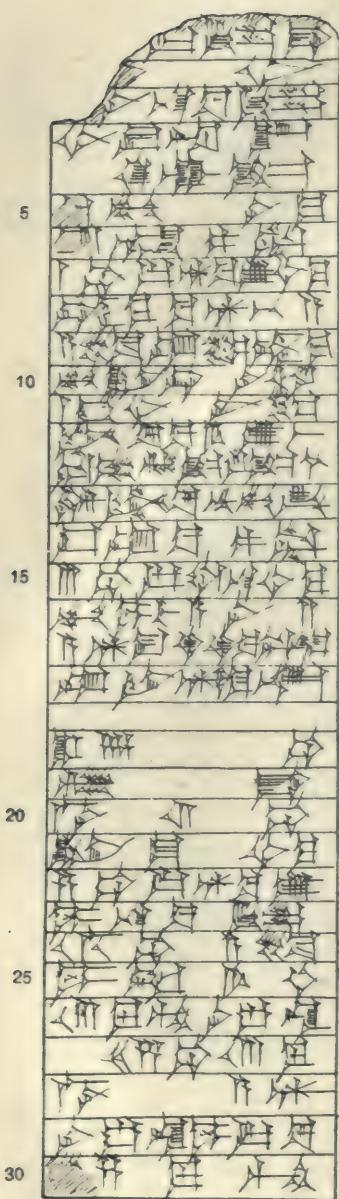
Col. 15



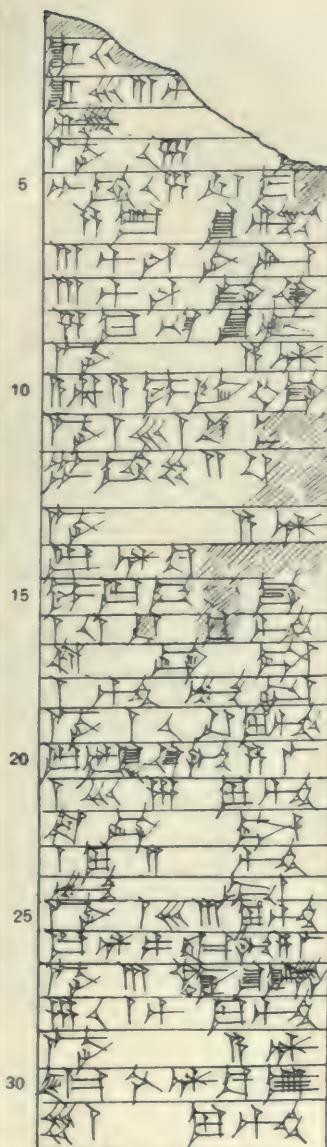
6

OBVERSE

Col. 1



Col. 2



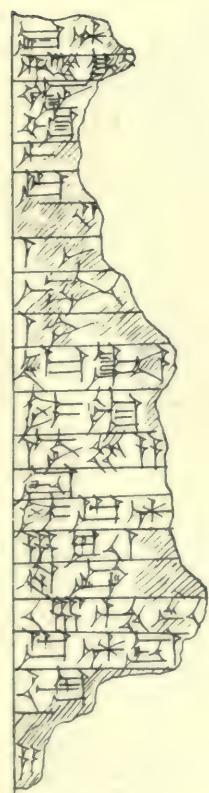
Col. 3



OBVERSE

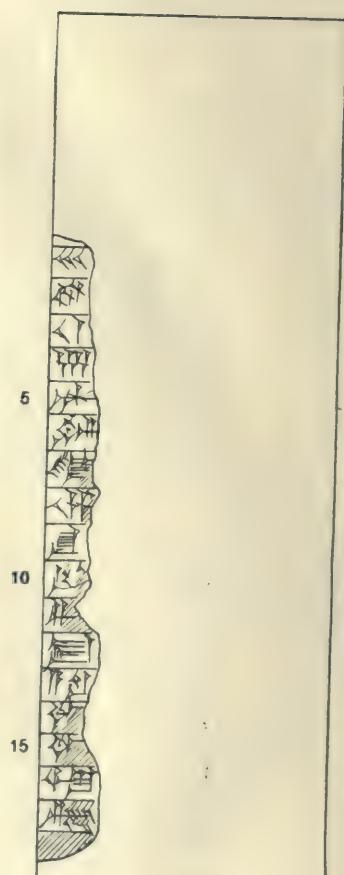
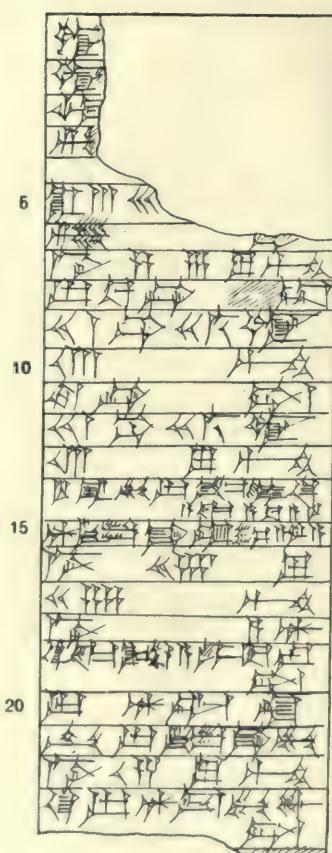
CONTINUED.

COL. 4

**REVERSE**

COL. 6

COL. 5



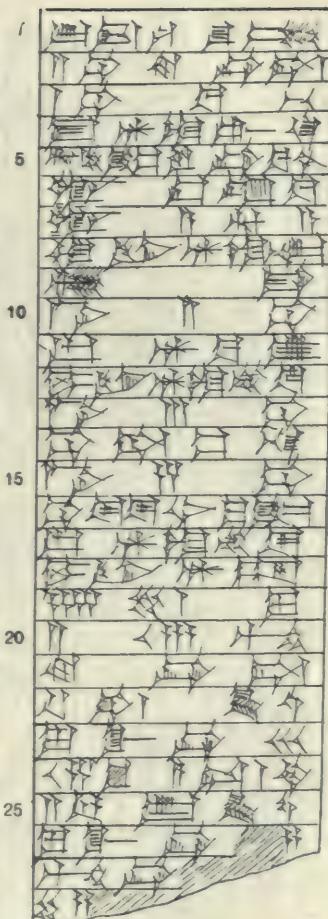
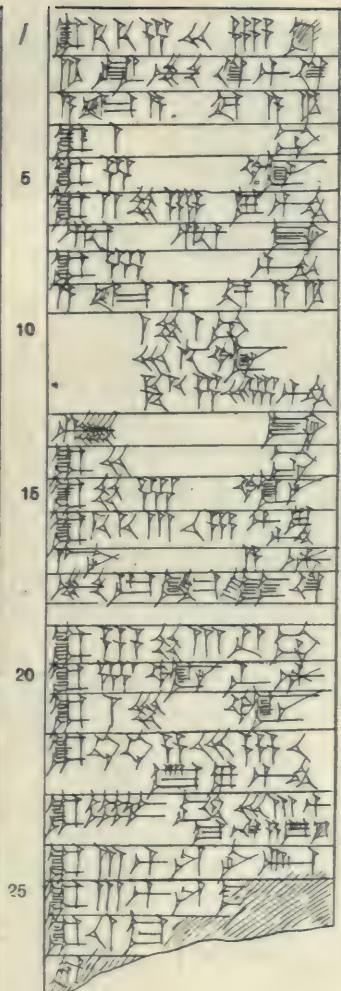
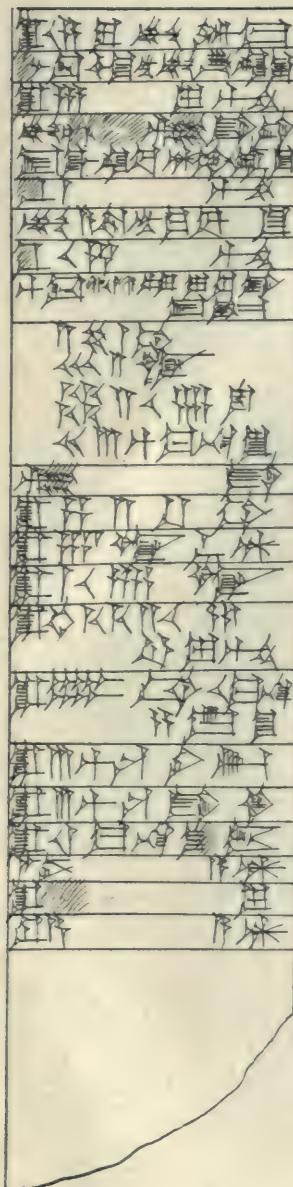
REVERSE

CONTINUED.

COL. 9

COL. 8

COL. 7



OBVERSE

COL. 1

COL. 2

COL. 3

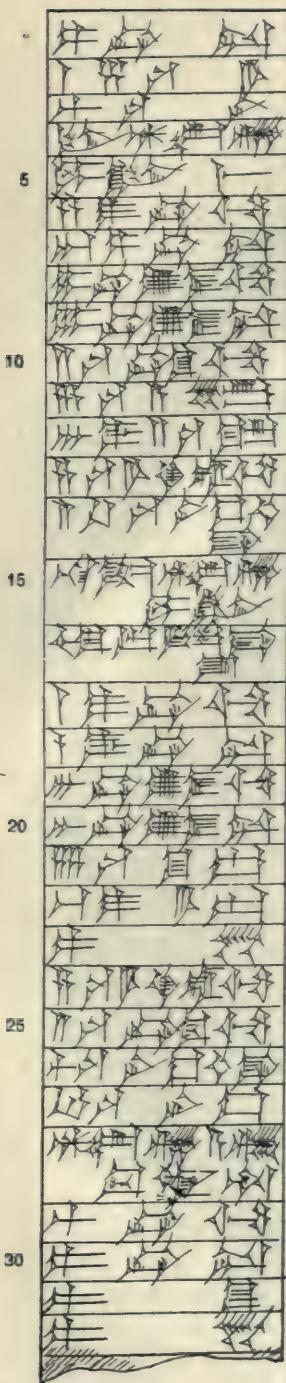
COL. 4

5			
10			
15			
20			
25			
5			
10			
15			
20			
25			
5			
10			
15			
20			
25			
5			
10			
15			
20			
25			
5			
10			
15			
20			
25			

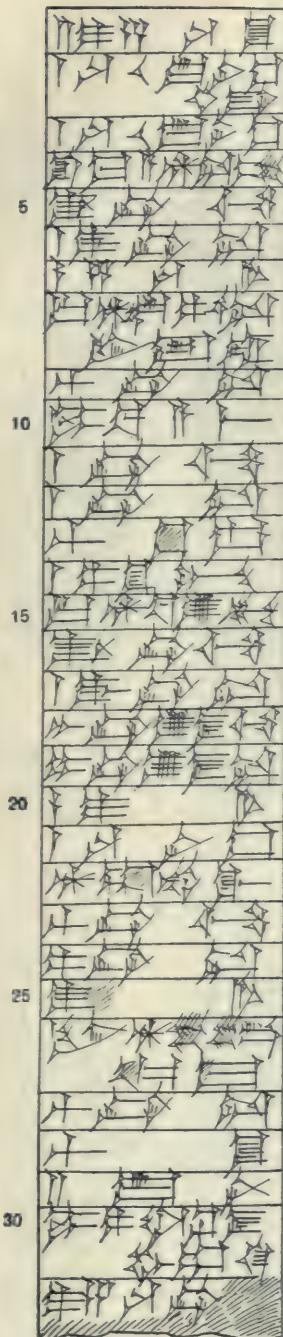
8
OBVERSE CONTINUED

42

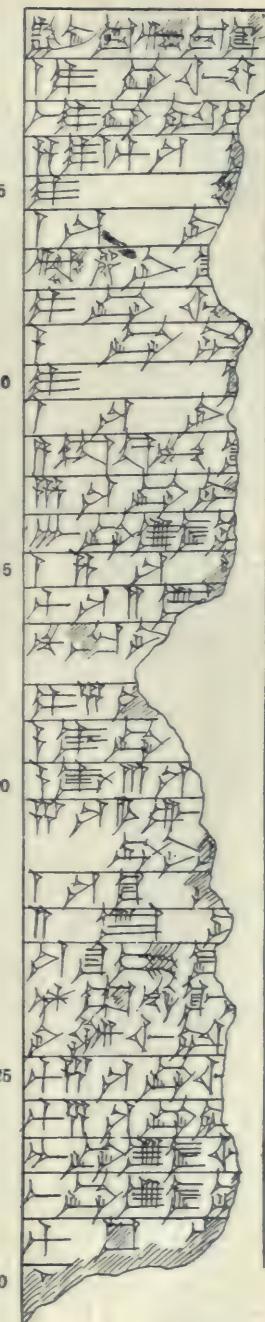
Col. 5

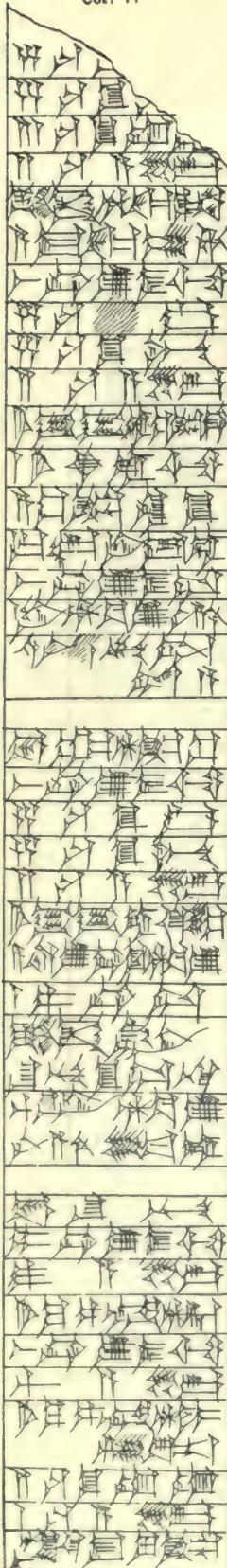


Col. 6



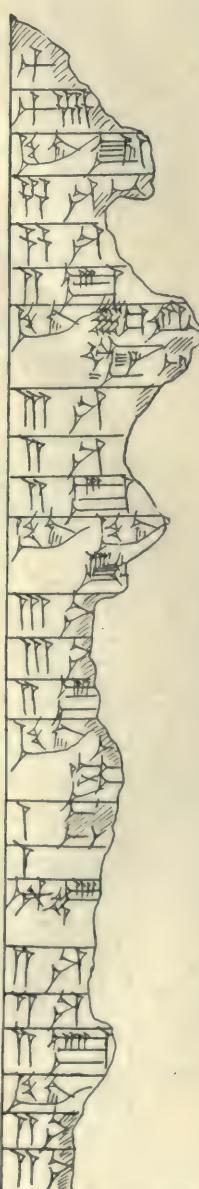
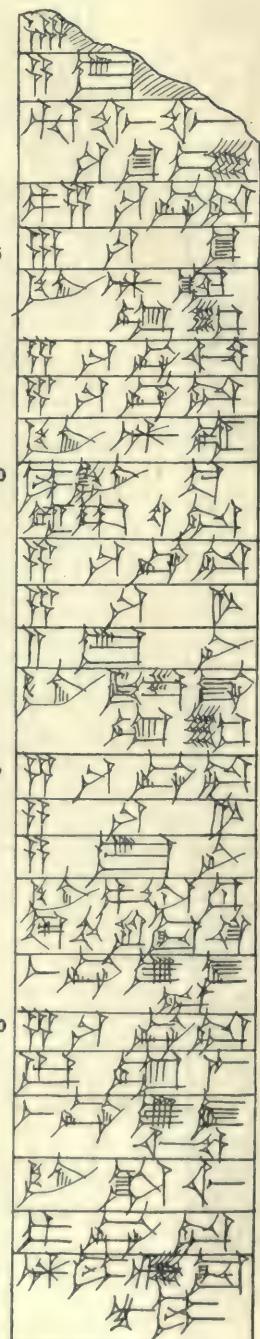
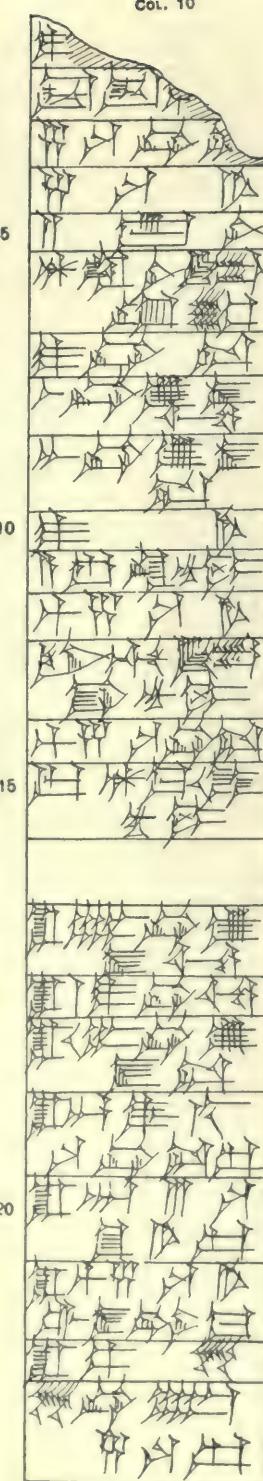
Col. 7





REVERSE

B



5

10

15

20

25

30

35

5

10

15

20

25

5

10

15

20

25

5

10

15

20

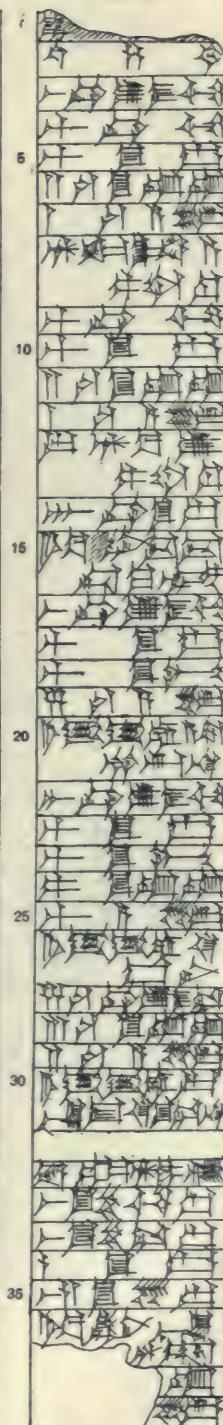
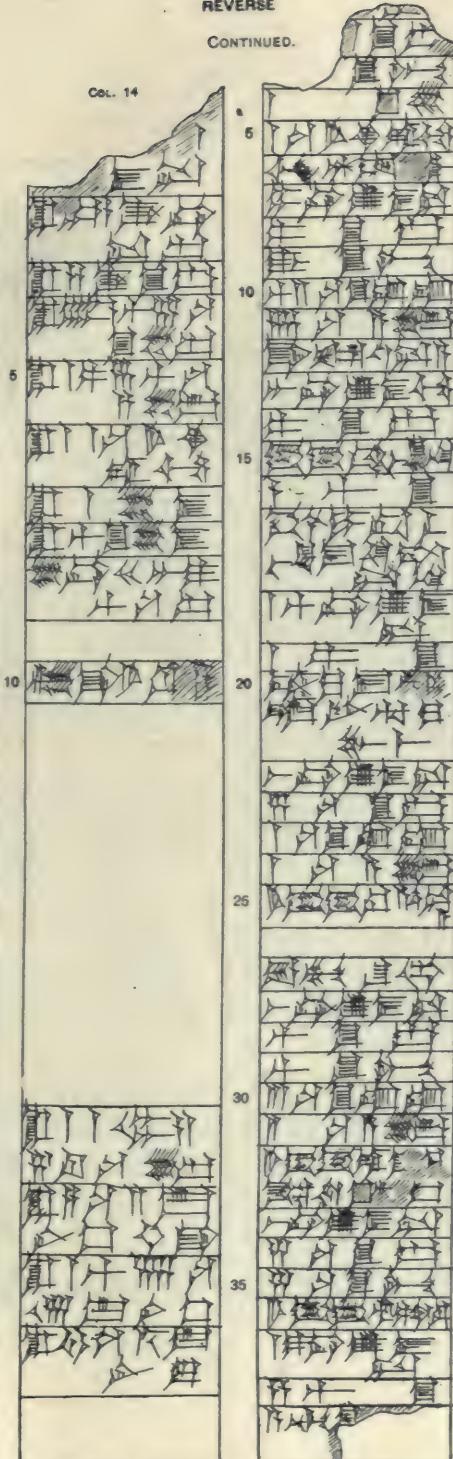
8
REVERSE
CONTINUED.

COL. 13

COL. 12

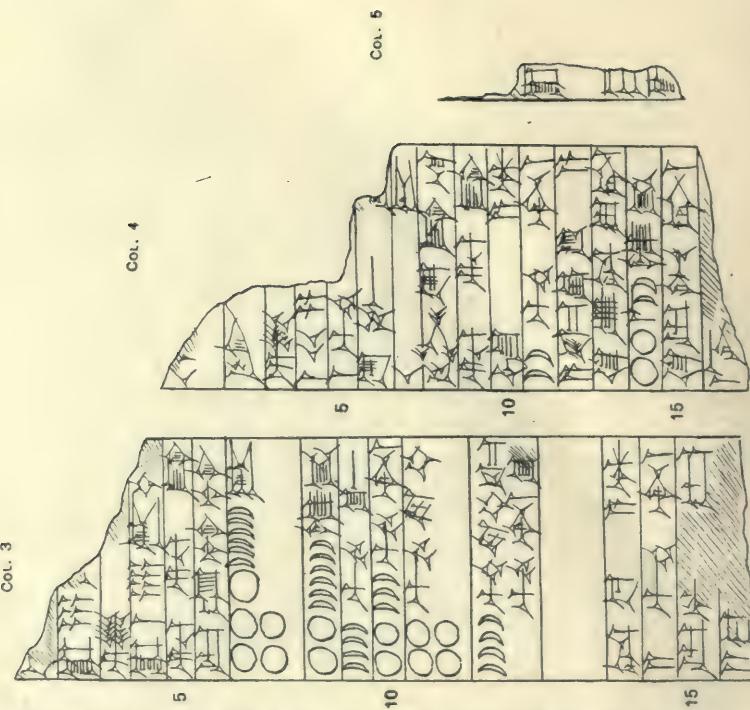
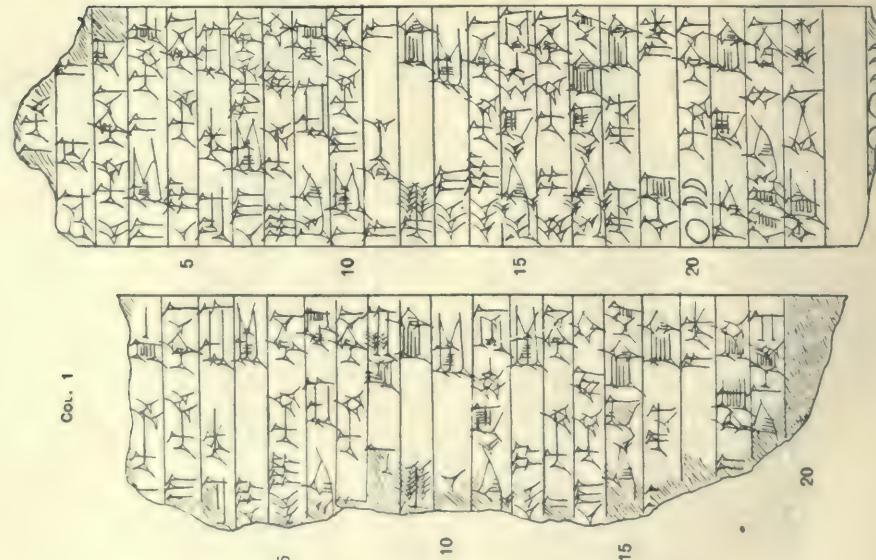
COL. 14

COL. 15



OBVERSE

Col. 2



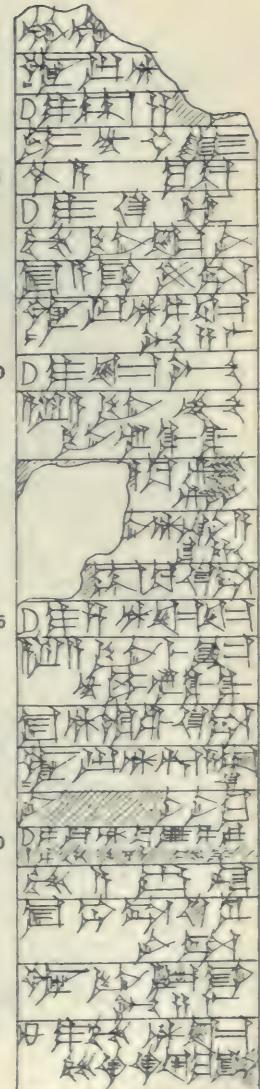
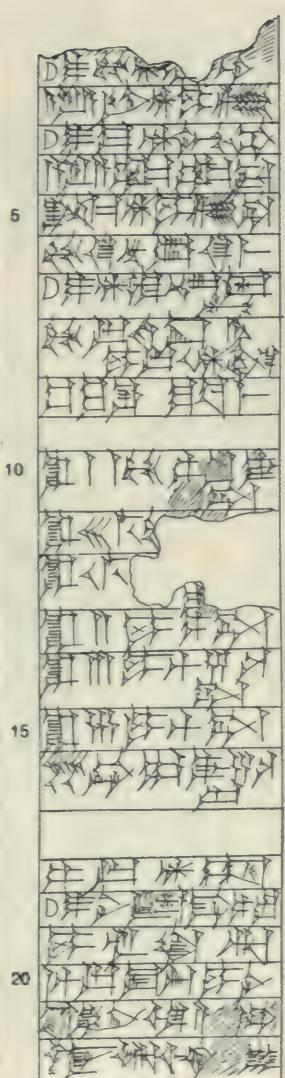
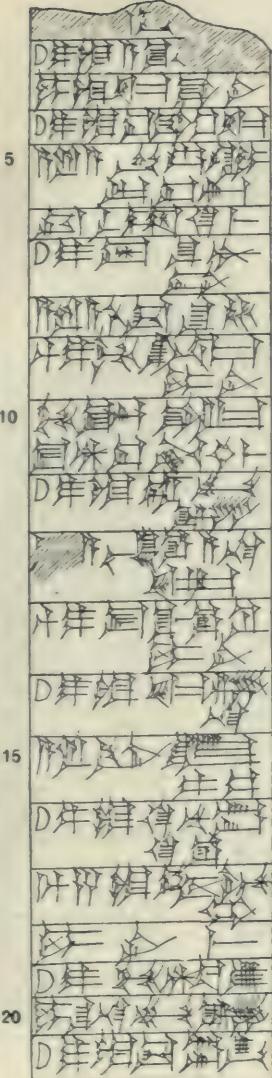
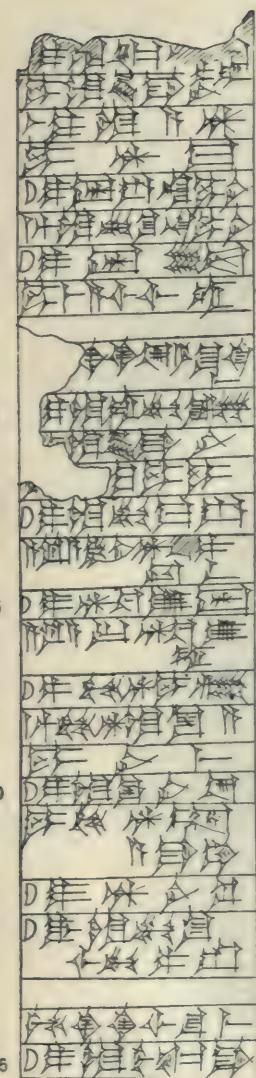
OBVERSE

Col. 1

Col. 2

Col. 3

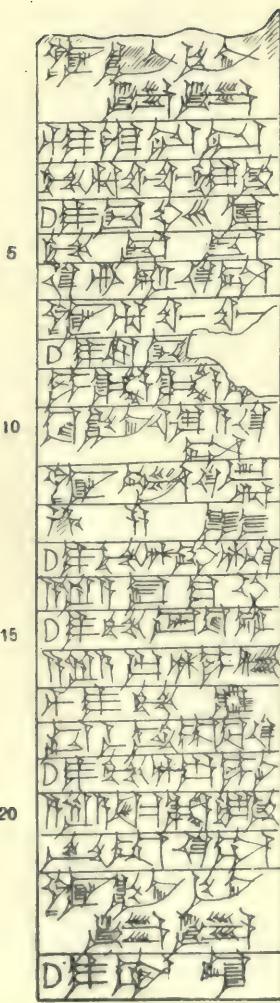
Col. 4



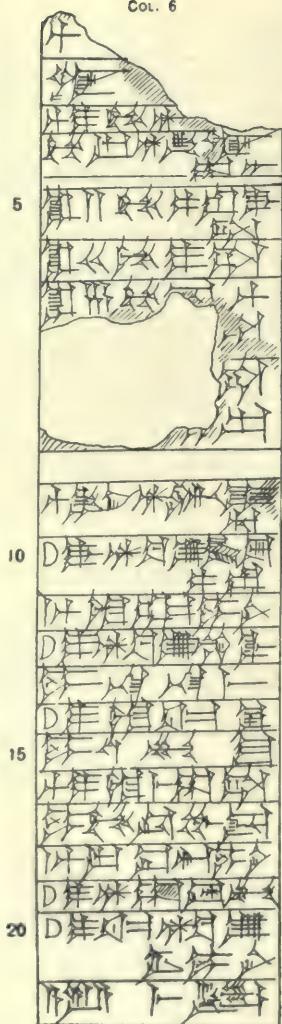
OBVERSE

CONTINUED.

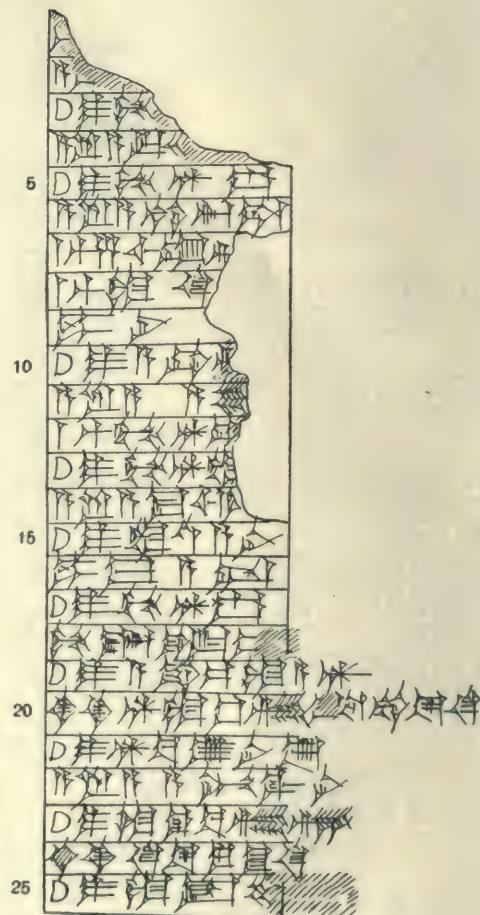
COL. 5



COL. 6



COL. 7



COL. 10

COL. 9

COL. 8

D	生
	其
	之
	之
D	生
	其
	之
	之
5	D
	其
	之
	之
10	D
	其
	之
	之
15	D
	其
	之
	之
20	D
	其
	之
	之
25	D
	其
	之
	之
30	D
	其
	之
	之

D	生
	其
	之
	之
D	生
	其
	之
	之
5	D
	其
	之
	之
10	D
	其
	之
	之
15	D
	其
	之
	之
20	D
	其
	之
	之
25	D
	其
	之
	之

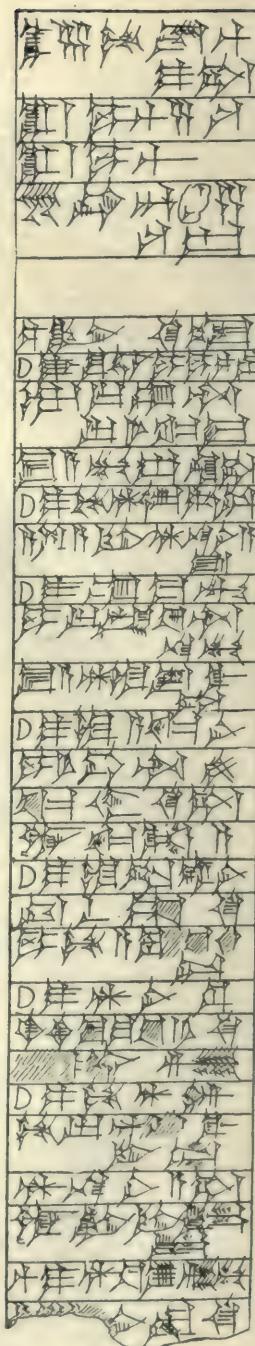
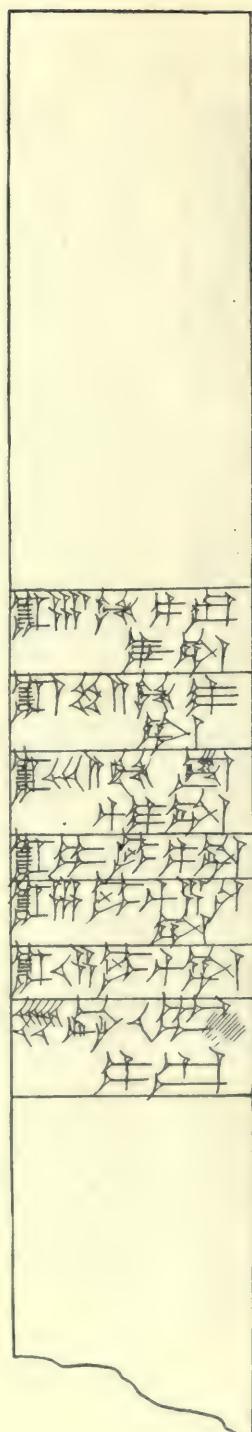
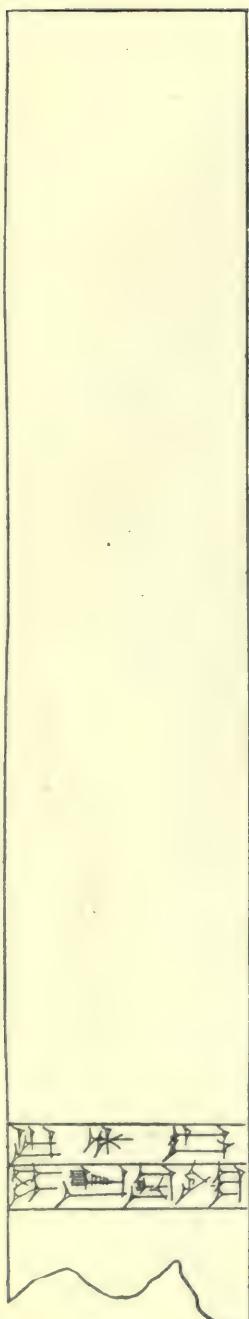
D	生
	其
	之
	之
D	生
	其
	之
	之
5	D
	其
	之
	之
10	D
	其
	之
	之
15	D
	其
	之
	之
20	D
	其
	之
	之
25	D
	其
	之
	之
30	D
	其
	之
	之

COL. 14

COL. 13

COL. 12

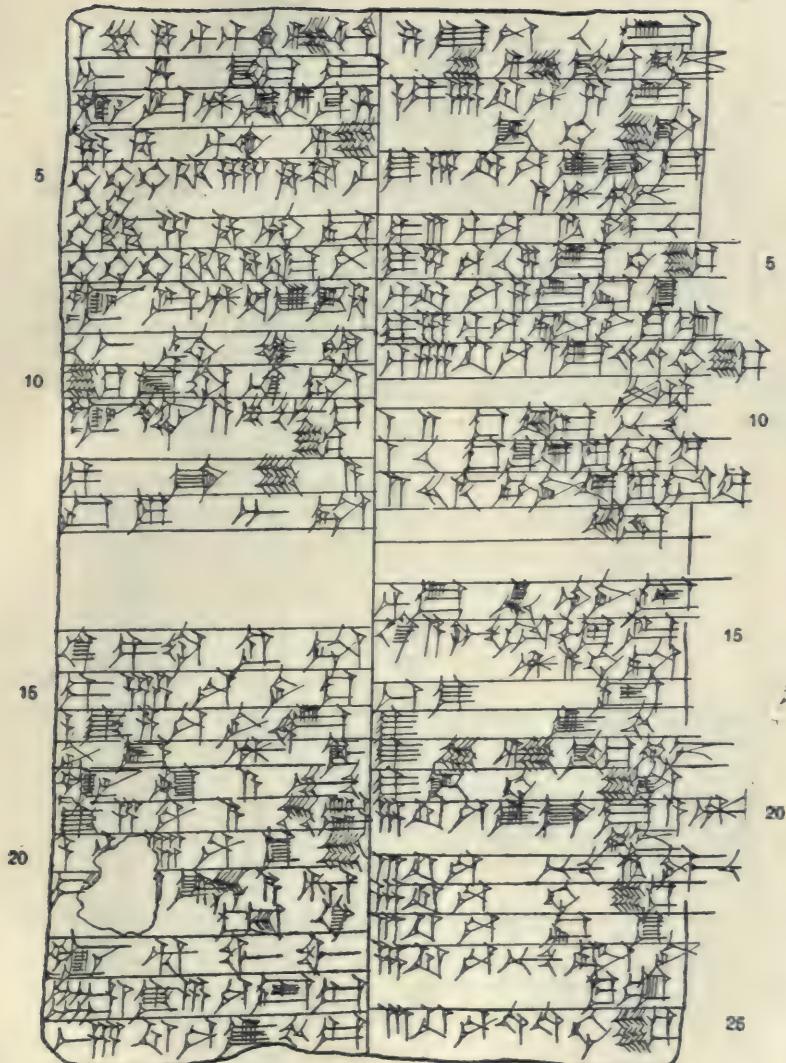
COL. 11



OBVERSE

Col. 1

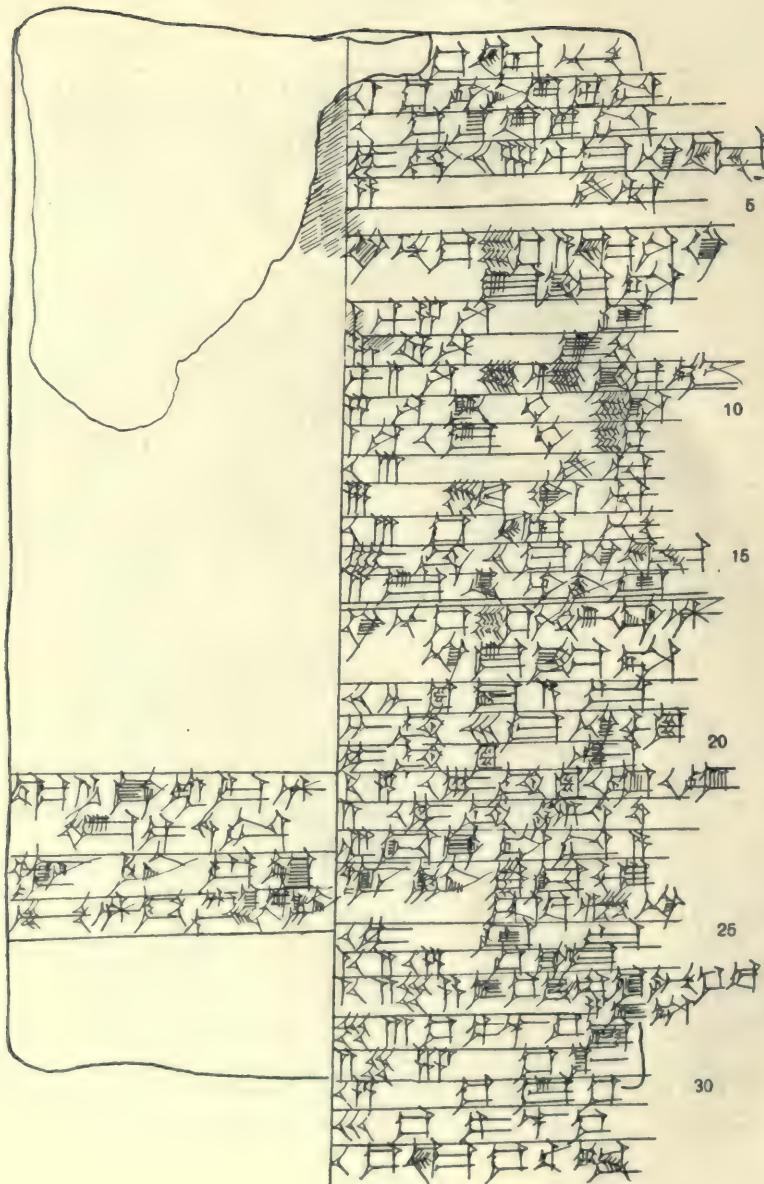
Col. 2



REVERSE

COL. 4

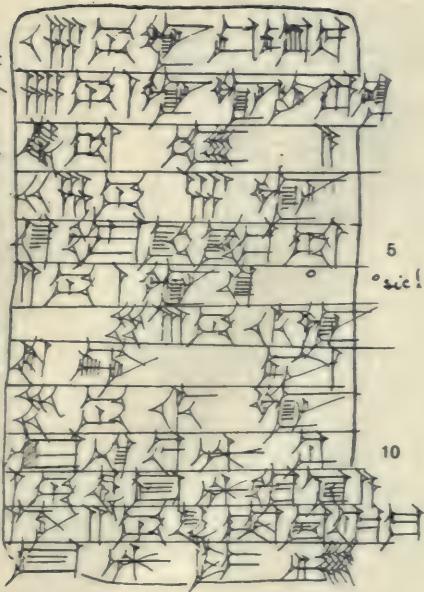
COL. 3



OBVERSE

REVERSE

外
片
金
之
文
印
鑄
於
此
其
上
有
大
字
一
行
其
上
有
大
字
一
行



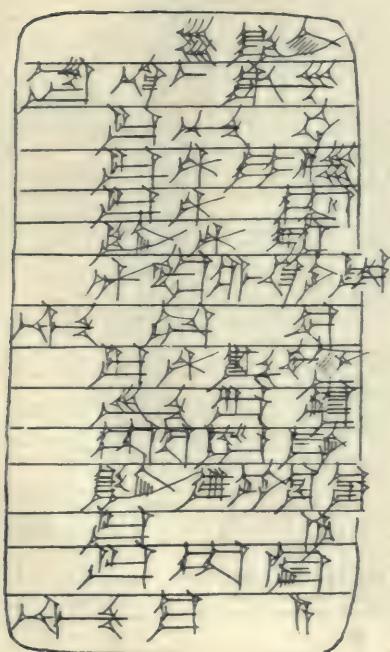
15

20

25

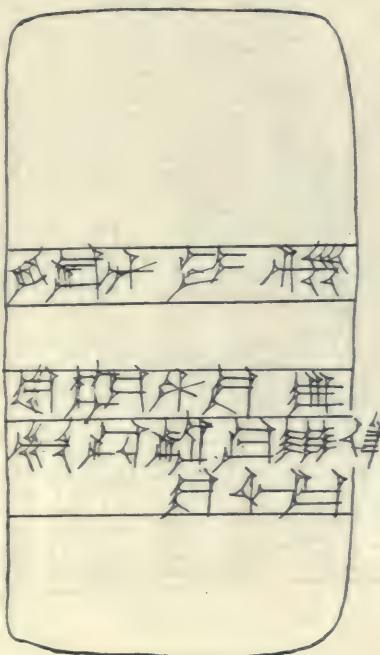
sic!

10



13

REVERSE



42

13

14

OBVERSE

Col. 1

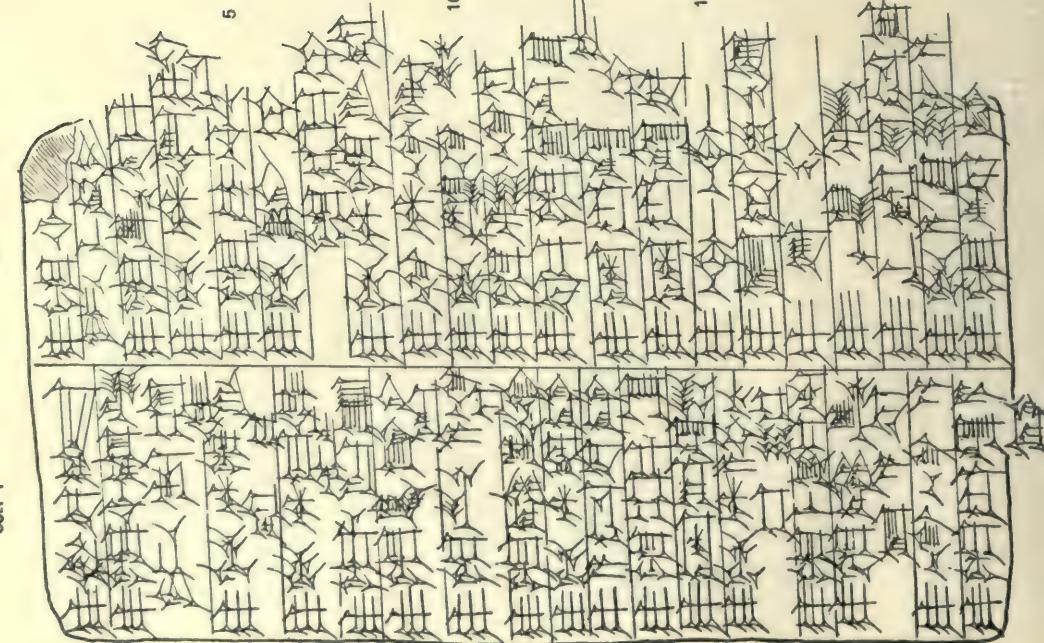
Col. 2

Col. 3

REVERSE

Col. 4

Col. 3



6

10

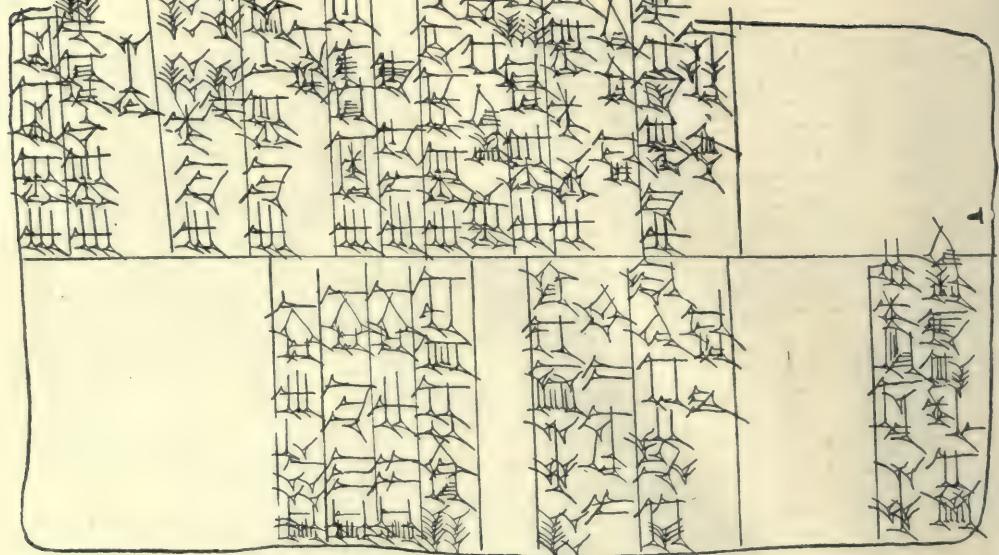
16

5

10

15

20



6

Col. 3

Col. 4

Col. 3

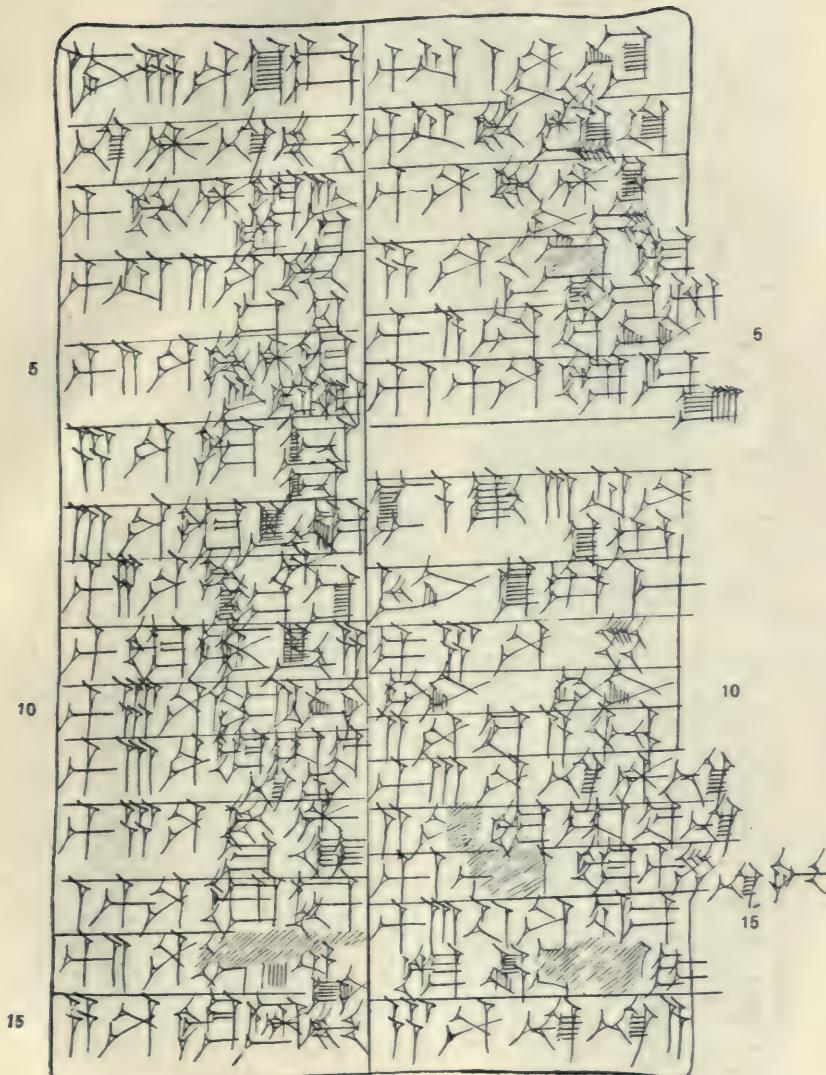
5

10

OBVERSE

COL. 1

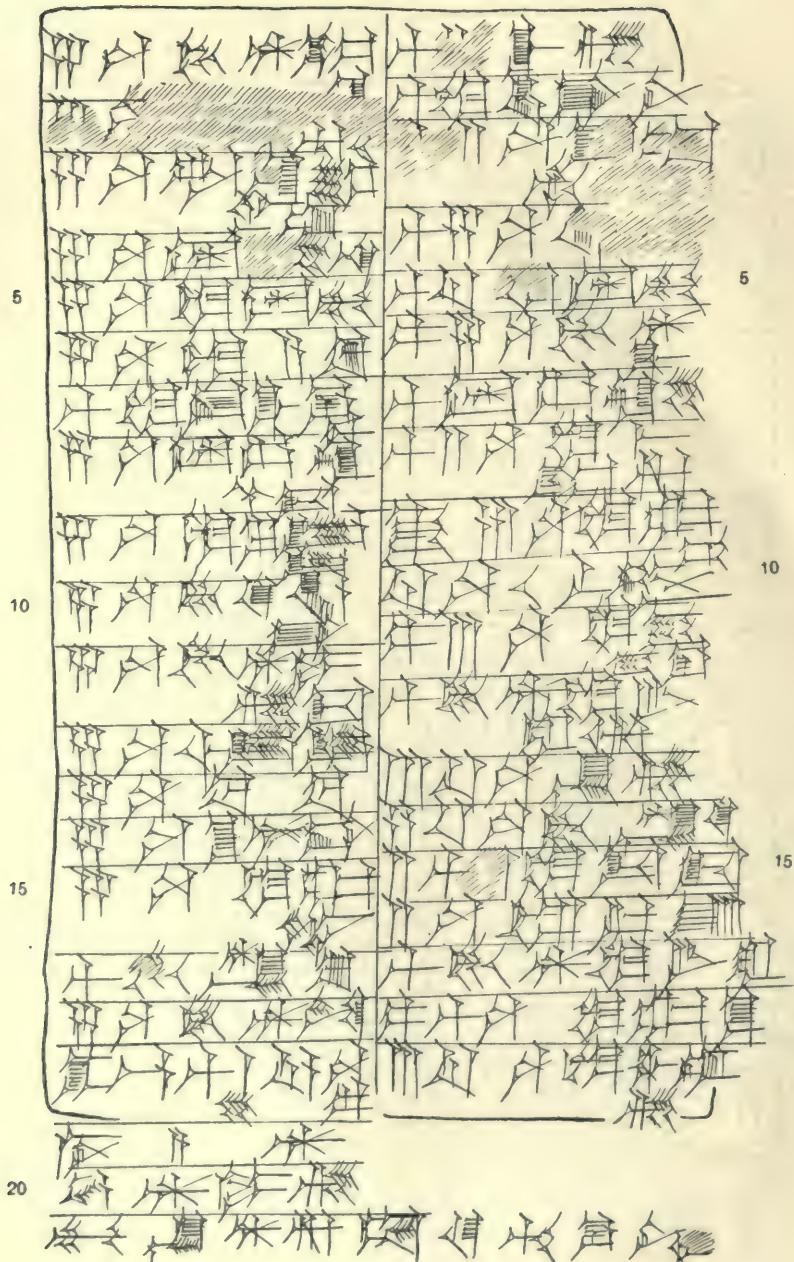
COL. 2



REVERSE

COL. 4

COL. 3



Col. 1

Col. 2

42
7

	5
	10
	15
	20

REVERSE

Col. 4

Col. 3

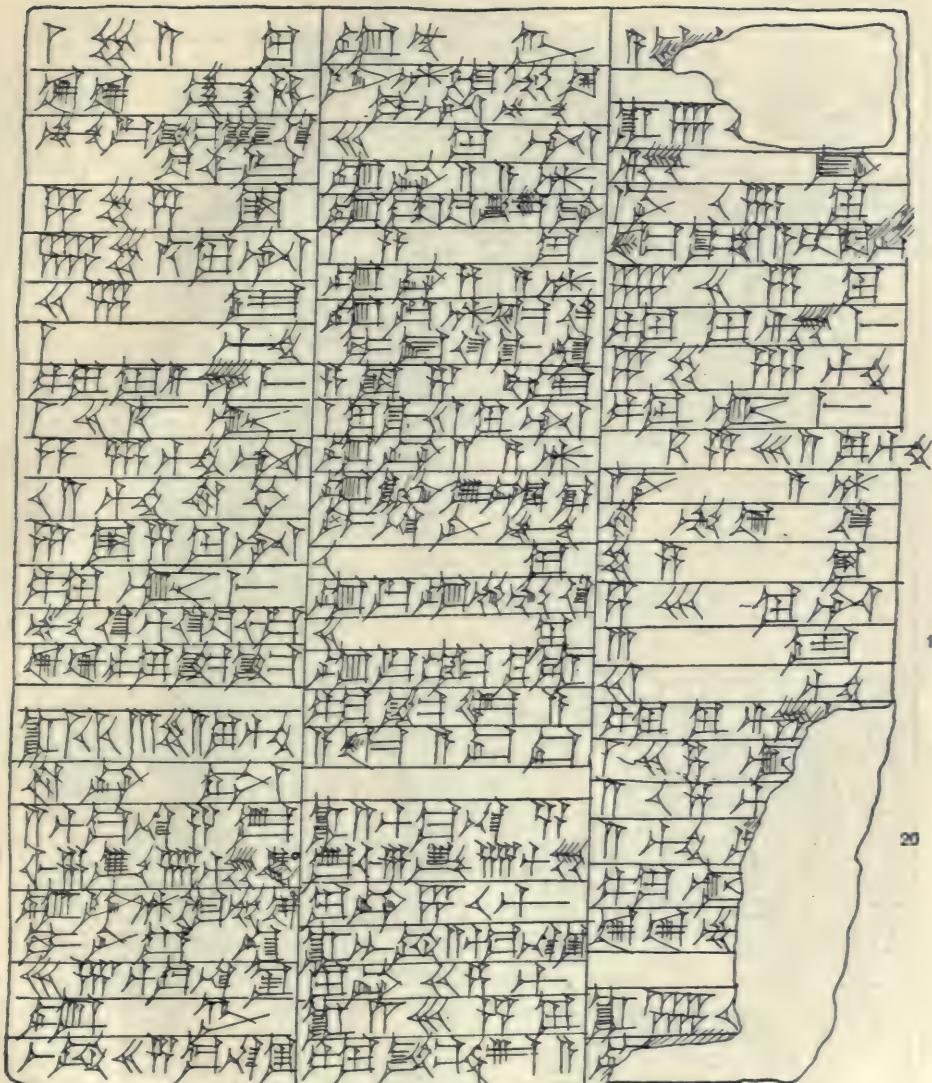
	Col. 4	Col. 3	
5			•
10			•
15			15
20			20 sic!
25			25

The tablet consists of two columns of cuneiform script. Column 4 (left) and Column 3 (right) are separated by a vertical line. Lines are numbered 5, 10, 15, 20, and 25 from top to bottom. A small dot is placed at the end of line 5 in Column 3 and line 20 in Column 4. A large number '15' is placed next to the end of line 15 in Column 3. A note 'sic!' is placed next to the end of line 20 in Column 4. The bottom of the tablet shows some damage.

Col. 1

Col. 2

Col. 3



REVERSE

COL. 6

COL. 5

COL. 4

5

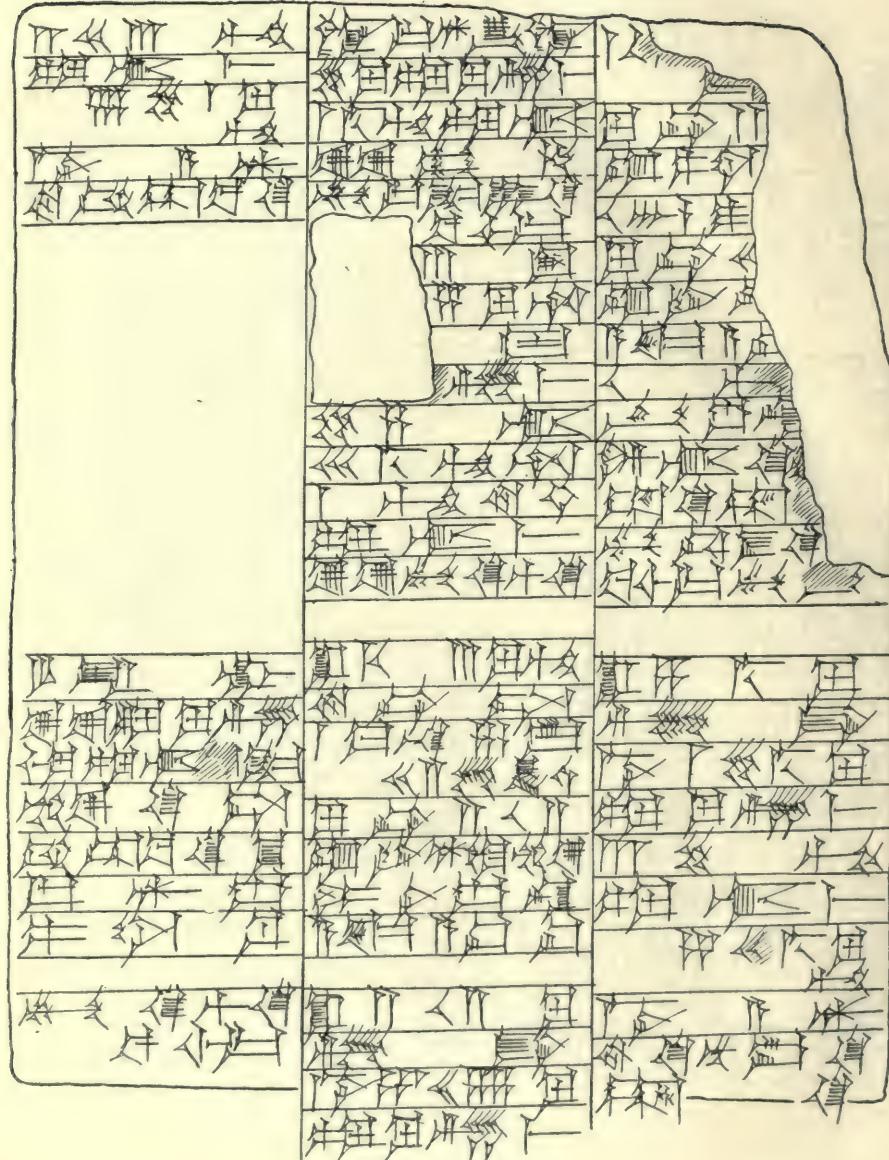
5

10

15

20

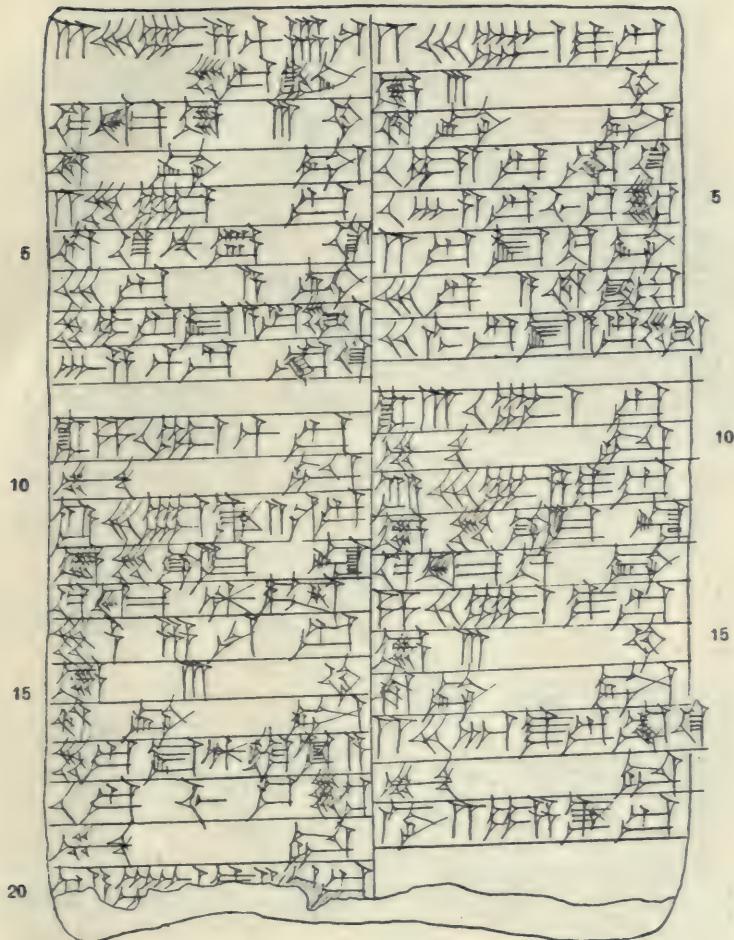
10



OBVERSE

COL. 1

COL. 2

19
42

REVERSE

COL. 4

COL. 3

5			
10			
15			
20			

OBVERSE

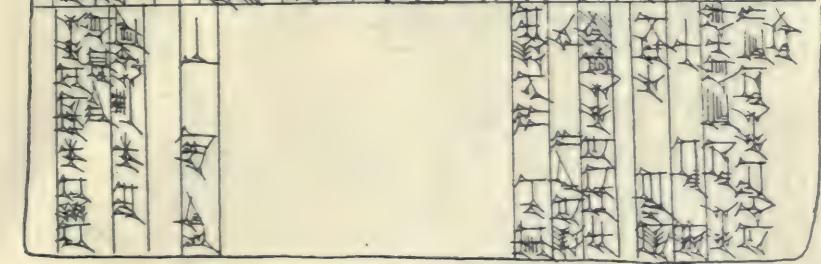
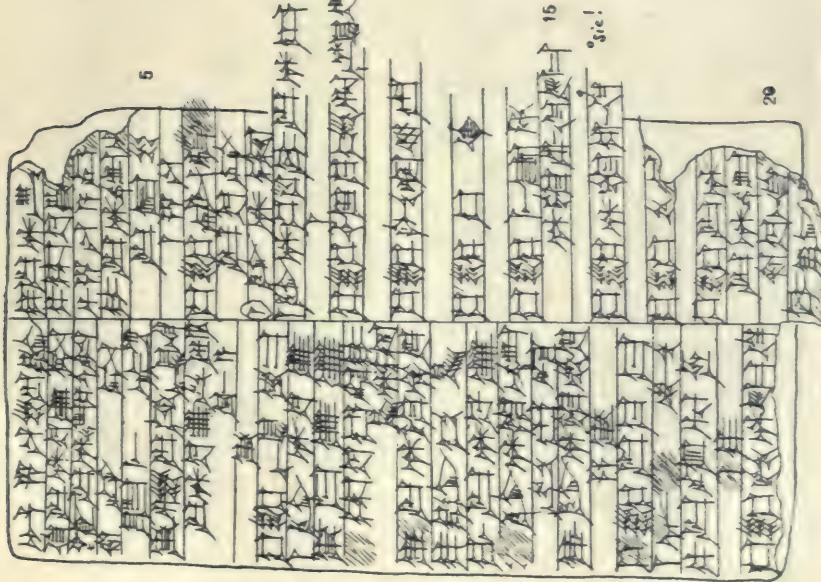
Col. 1

Col. 2

REVERSE

Col. 4

Col. 3



E 2 20
月經亡

COL. 1

COL. 2

5							
10							
15							
20							

5

'sic

10

15

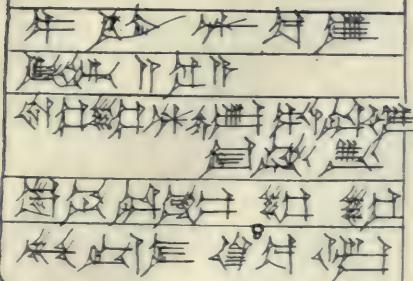
20

COL. 4

COL. 3

5

Sic!



OBVERSE

21

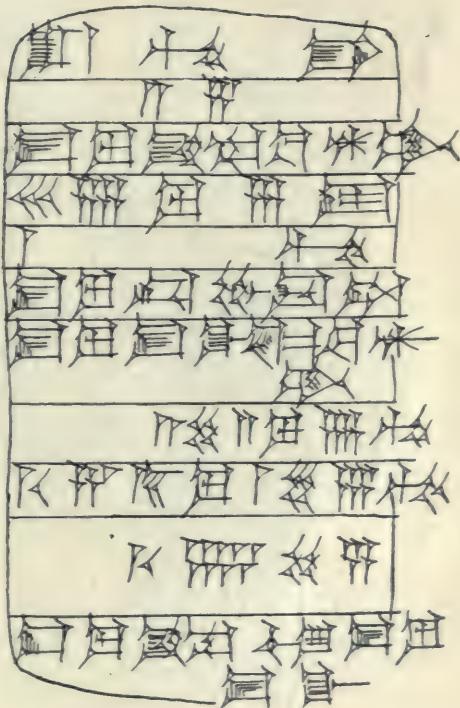
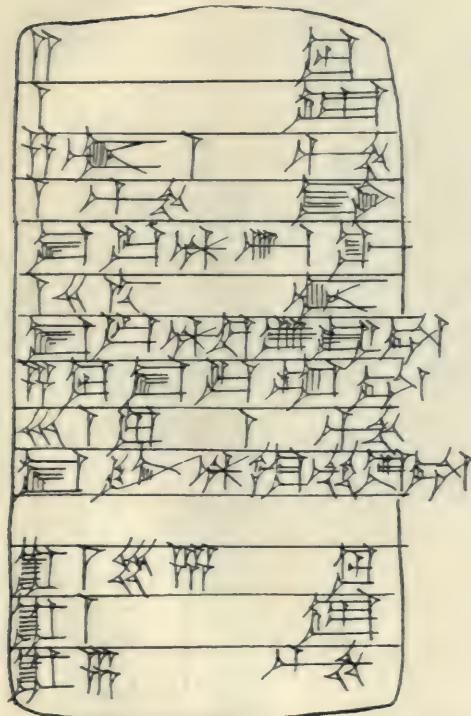
REVERSE

6

15

10

20



42

22

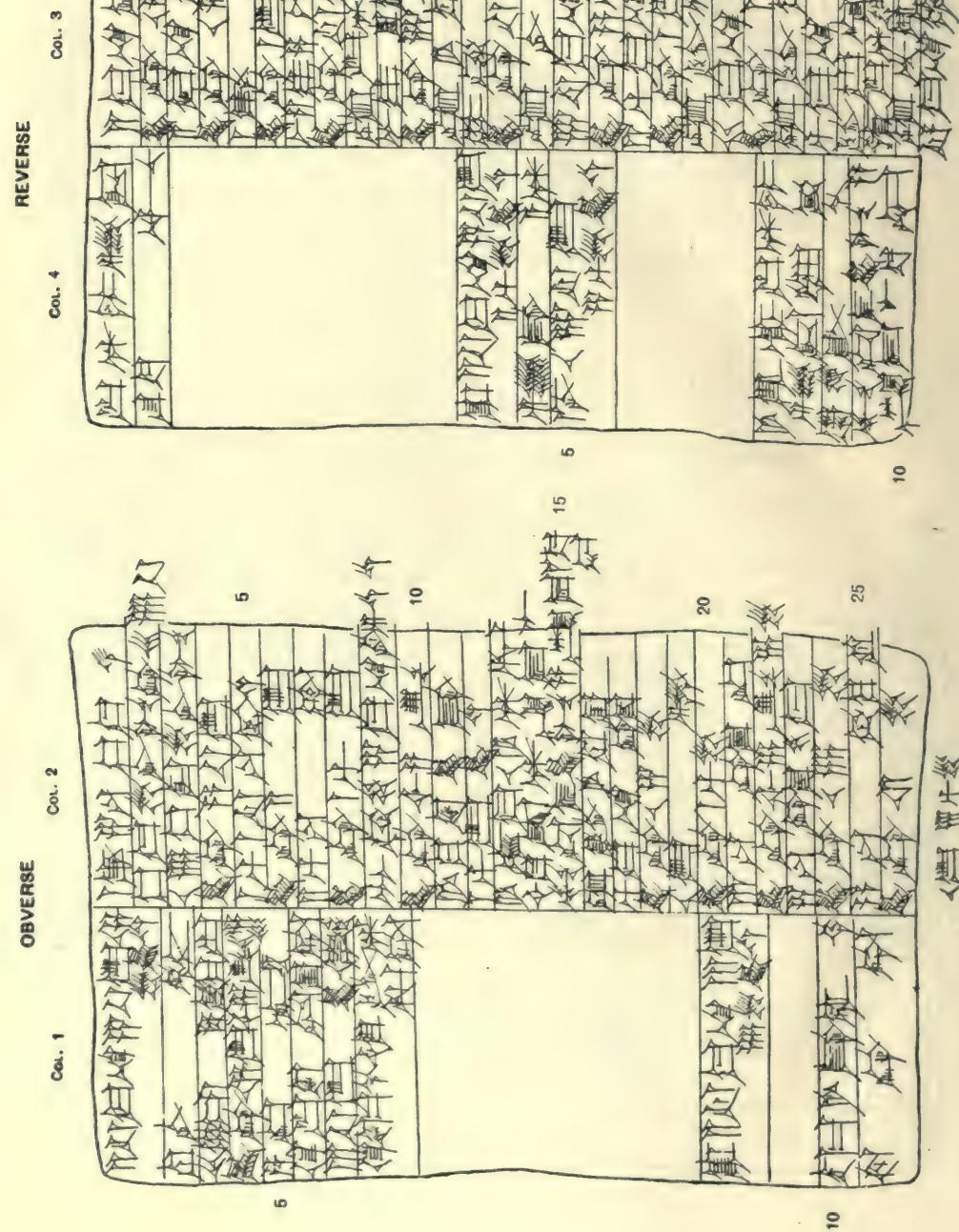
OBVERSE

Col. 2

REVERSE

Col. 3

Col. 4

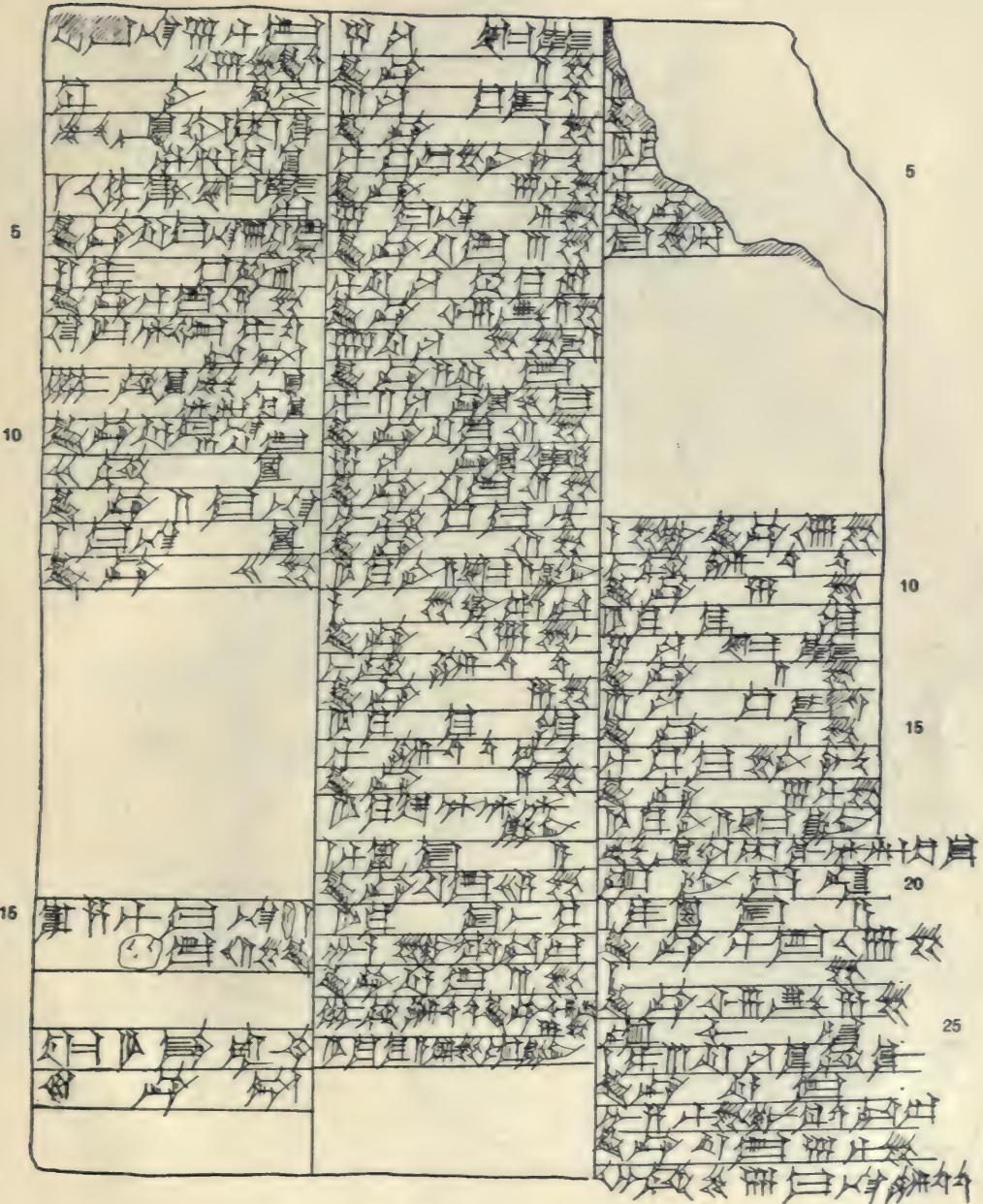


OBVERSE

Col. 1

Col. 2

Col. 3



甲子年正月

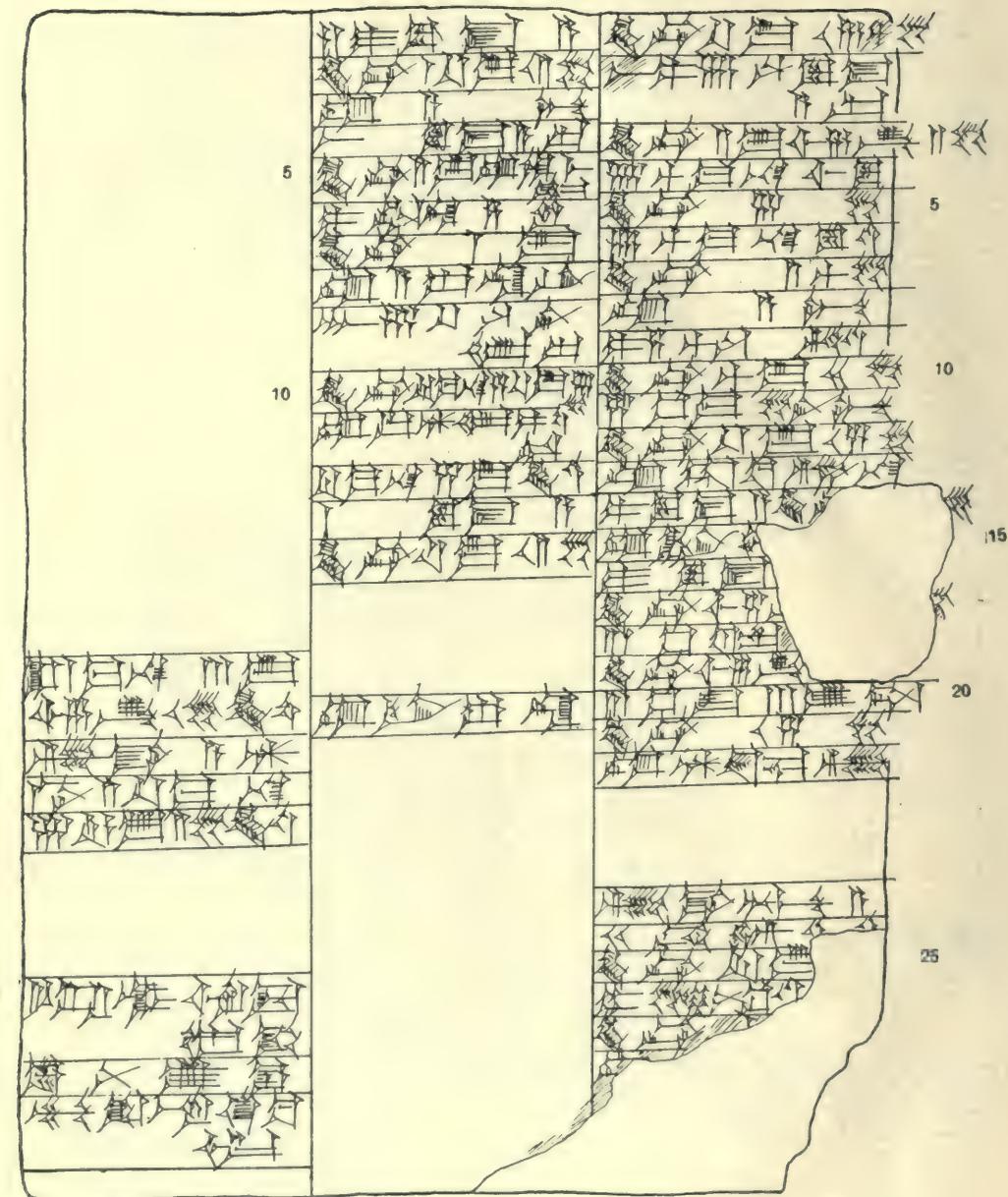
年正月合

REVERSE

COL. 6

COL. 5

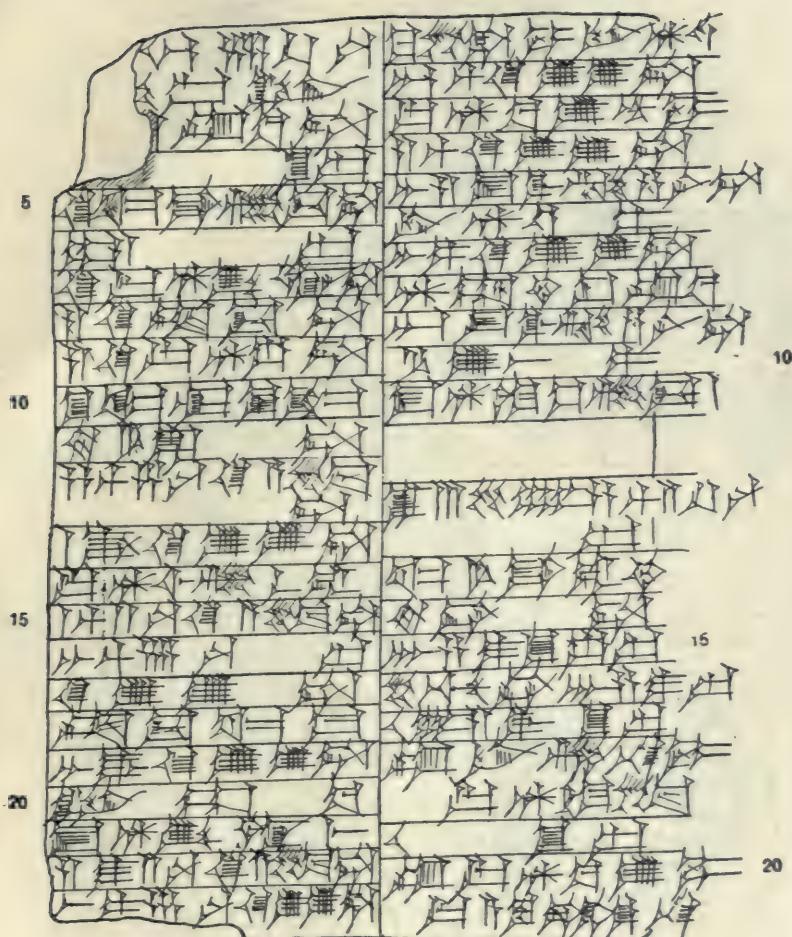
COL. 4



OBVERSE

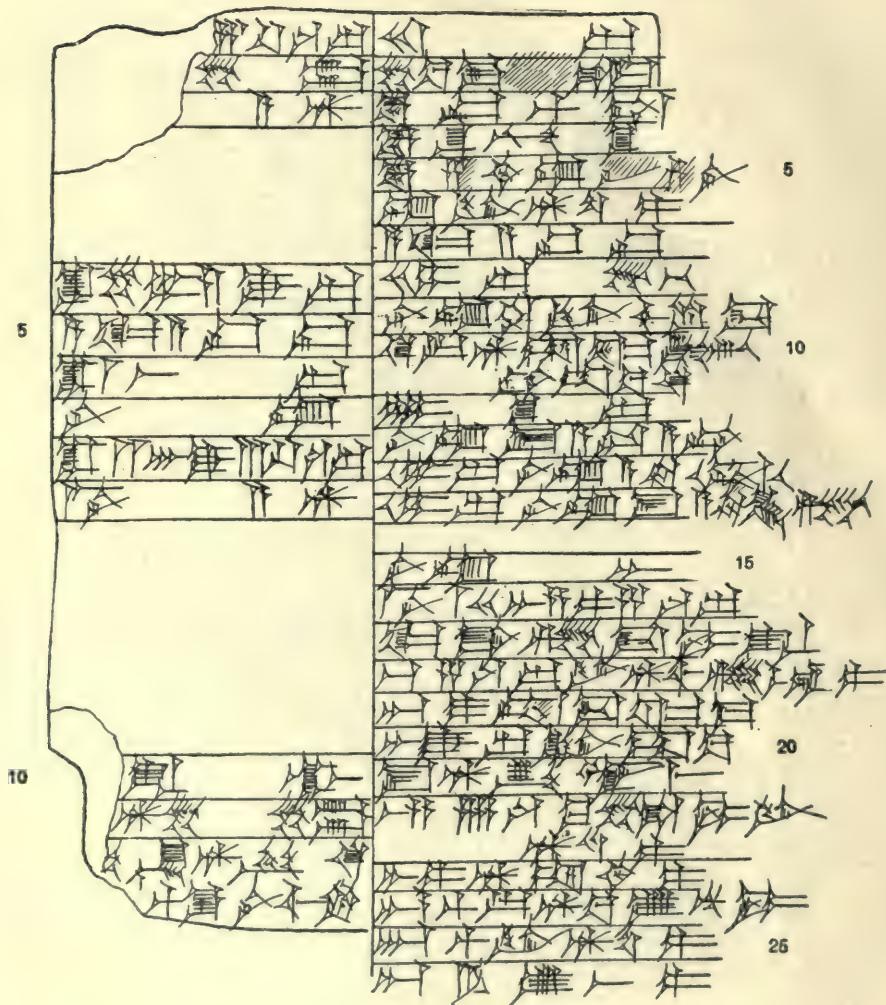
Col. 1

Col. 2



COL. 4

COL. 3



OBVERSE

COL. 1

COL. 2

COL. 3

24
42

5 行 金 鼎 舞 女 坐 井	5 行 金 鼎 舞 女 坐 井	5 行 金 鼎 舞 女 坐 井
10 行 金 鼎 舞 女 坐 井	10 行 金 鼎 舞 女 坐 井	10 行 金 鼎 舞 女 坐 井
15 行 金 鼎 舞 女 坐 井	15 行 金 鼎 舞 女 坐 井	15 行 金 鼎 舞 女 坐 井
20 行 金 鼎 舞 女 坐 井	20 行 金 鼎 舞 女 坐 井	20 行 金 鼎 舞 女 坐 井
25 行 金 鼎 舞 女 坐 井	25 行 金 鼎 舞 女 坐 井	25 行 金 鼎 舞 女 坐 井

•Sic!

COL. 6

COL. 5

COL. 4

	井牛近好進	井牛近好進	井牛近好進	5
	井牛近好進	井牛近好進	井牛近好進	6
	實金井牛近好進	實金井牛近好進	實金井牛近好進	7
				8
	井牛近好進	井牛近好進	井牛近好進	9
				10
	實金井牛近好進	實金井牛近好進	實金井牛近好進	11
				12
	井牛近好進	井牛近好進	井牛近好進	13
				14
5	井牛近好進	井牛近好進	井牛近好進	15
				16
	井牛近好進	井牛近好進	井牛近好進	17
				18
	井牛近好進	井牛近好進	井牛近好進	19
				20
	井牛近好進	井牛近好進	井牛近好進	21
				22
	井牛近好進	井牛近好進	井牛近好進	23
				24
	井牛近好進	井牛近好進	井牛近好進	25

OBVERSE

COL.

COL. 2

COL. 3

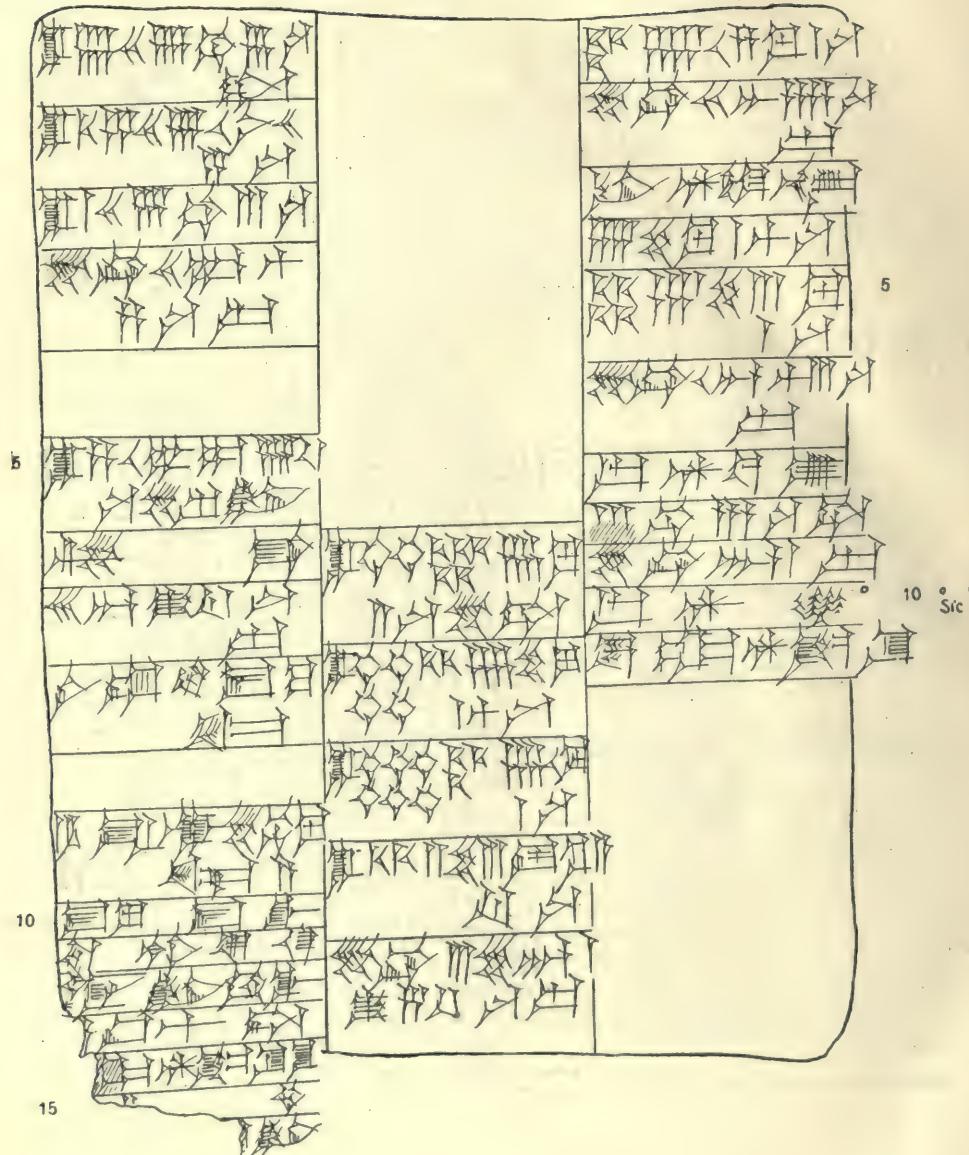
5		
10		
15		
20		

REVERSE

COL. 6

COL. 5

COL. 4



COL. 1

COL. 2

COL. 3

COL. 4

5	10	15	20
6	11	16	21
7	12	17	22
8	13	18	23
9	14	19	24
10	15	20	25
11	16	21	
12	17	22	
13	18	23	
14	19	24	
15	20	25	
16	21		
17	22		
18	23		
19	24		
20	25		

Col. 8

Col. 7

Col. 6

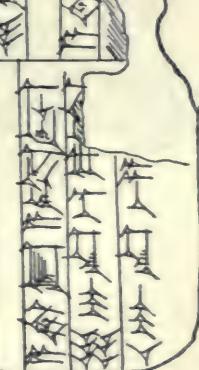
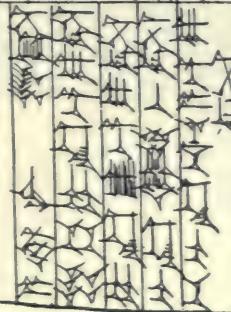
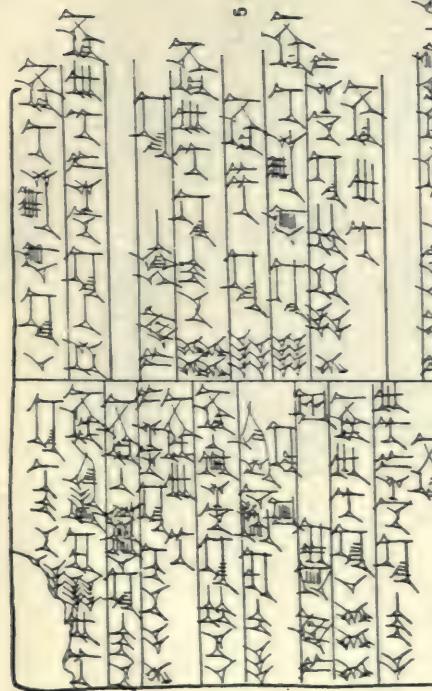
Col. 5

5	Col. 8	Col. 7	Col. 6	Col. 5
10				
15				
20				
25				
30				
35				
40				
45				
50				
55				
60				
65				
70				
75				
80				
85				
90				
95				
100				
105				
110				
115				
120				
125				
130				
135				
140				
145				
150				
155				
160				
165				
170				
175				
180				
185				
190				
195				
200				
205				
210				
215				
220				
225				
230				
235				
240				
245				
250				
255				
260				
265				
270				
275				
280				
285				
290				
295				
300				
305				
310				
315				
320				
325				
330				
335				
340				
345				
350				
355				
360				
365				
370				
375				
380				
385				
390				
395				
400				
405				
410				
415				
420				
425				
430				
435				
440				
445				
450				
455				
460				
465				
470				
475				
480				
485				
490				
495				
500				
505				
510				
515				
520				
525				
530				
535				
540				
545				
550				
555				
560				
565				
570				
575				
580				
585				
590				
595				
600				
605				
610				
615				
620				
625				
630				
635				
640				
645				
650				
655				
660				
665				
670				
675				
680				
685				
690				
695				
700				
705				
710				
715				
720				
725				
730				
735				
740				
745				
750				
755				
760				
765				
770				
775				
780				
785				
790				
795				
800				
805				
810				
815				
820				
825				
830				
835				
840				
845				
850				
855				
860				
865				
870				
875				
880				
885				
890				
895				
900				
905				
910				
915				
920				
925				
930				
935				
940				
945				
950				
955				
960				
965				
970				
975				
980				
985				
990				
995				
1000				

erasure

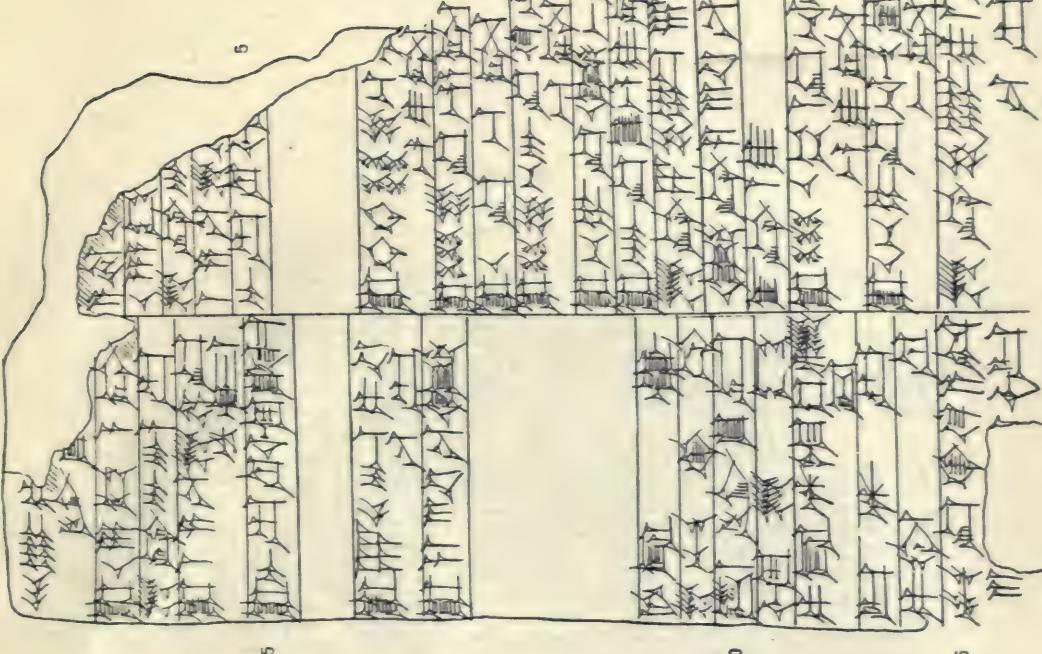
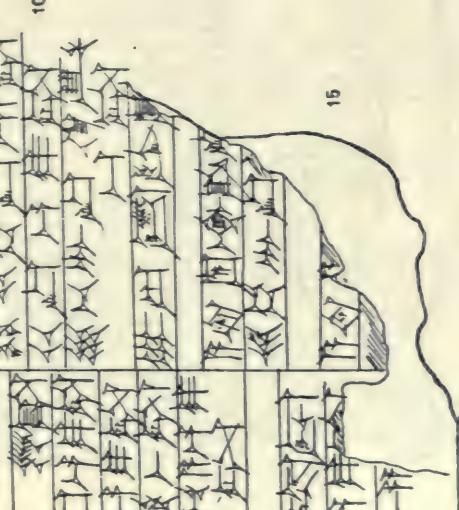
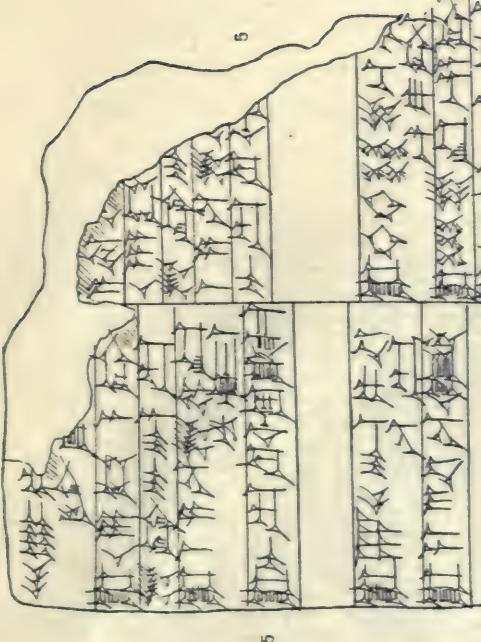
OBVERSE

Col. 1



REVERSE

Col. 3



5

10

15

5

10

15

5

10

15

5

10

15

OBVERSE

COL. 1

COL. 2

COL. 3

5

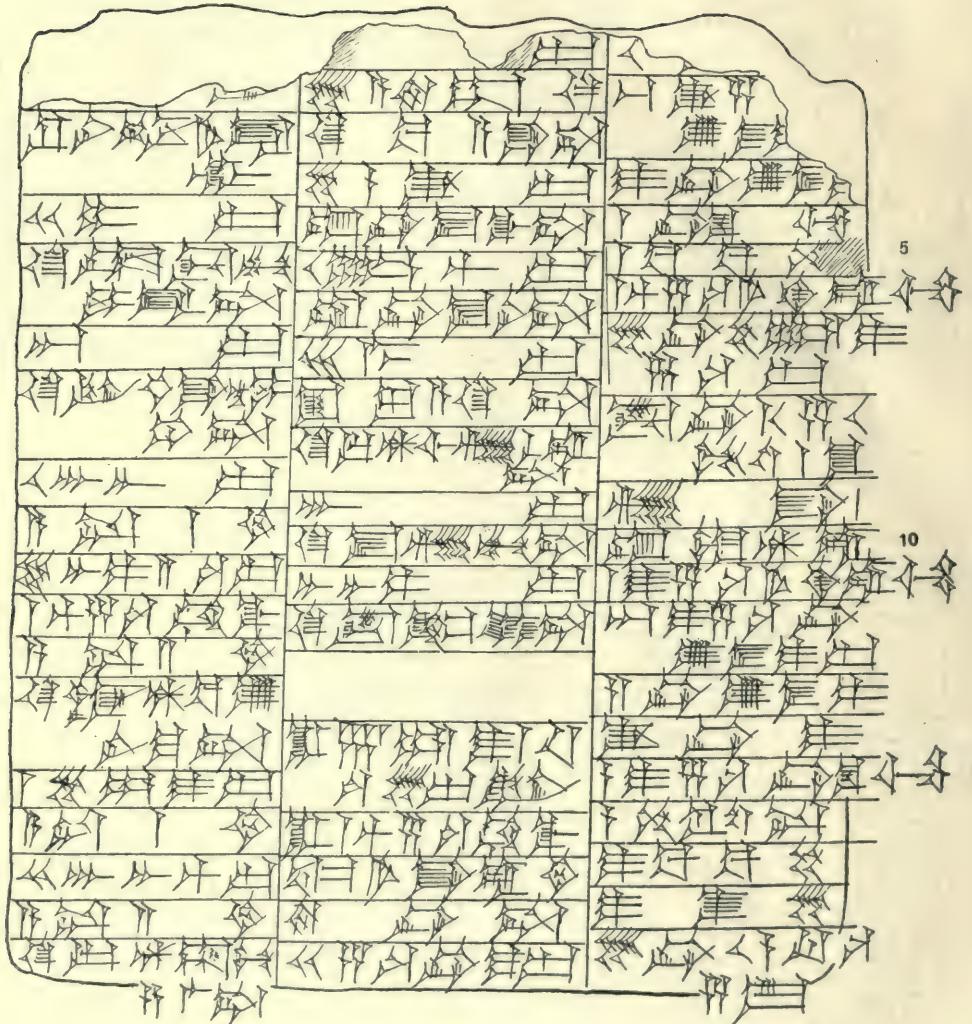
10

15

5

10

15



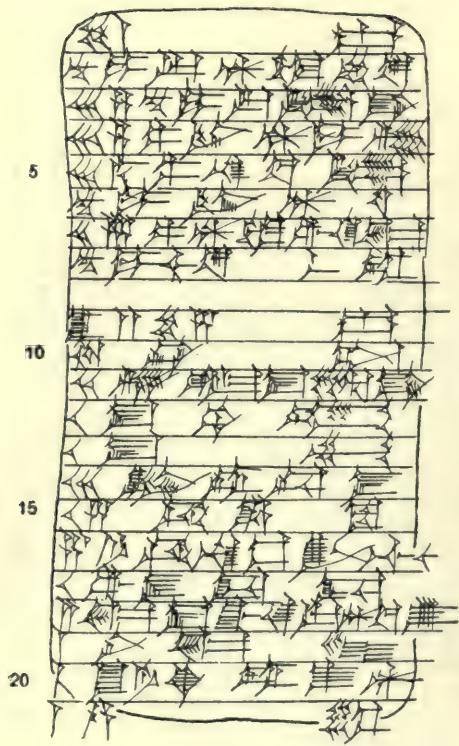
COL. 6

COL. 5

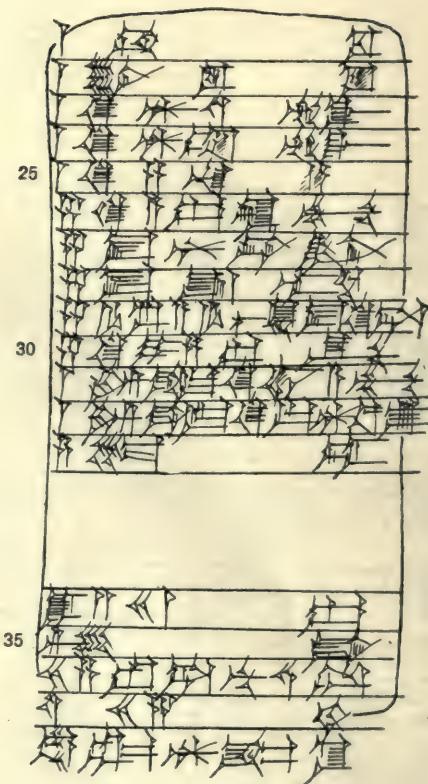
COL. 4

6	1	2	3	4	5
10	6	7	8	9	10
15	11	12	13	14	15
20	16	17	18	19	20

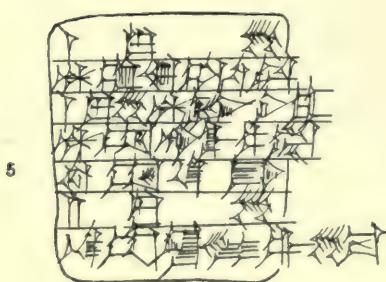
OBVERSE



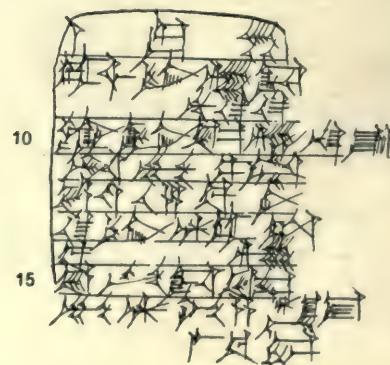
REVERSE

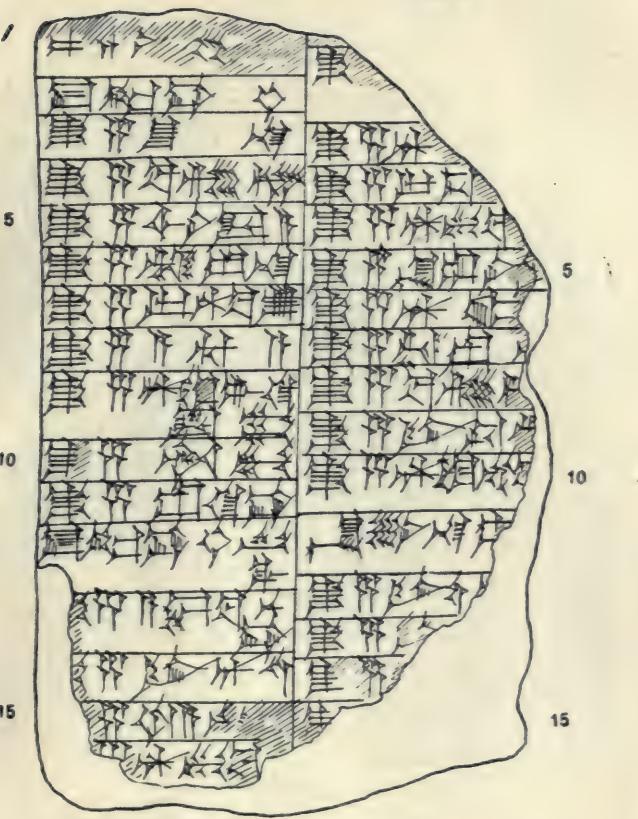


OBVERSE

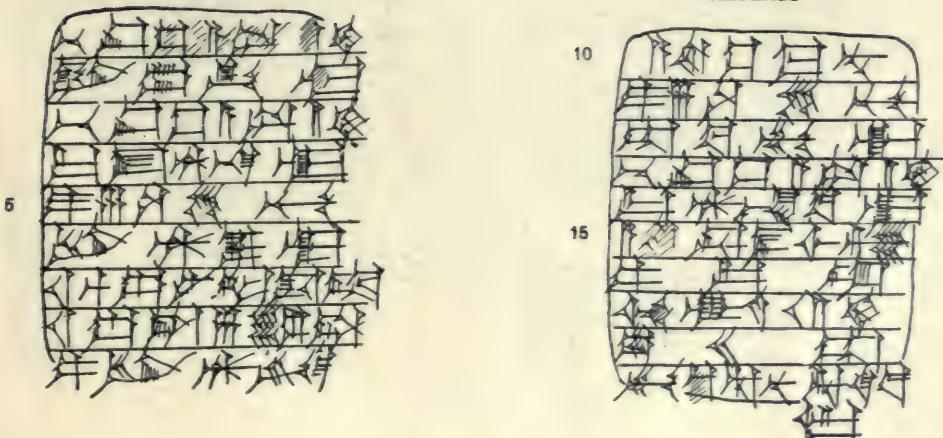


REVERSE





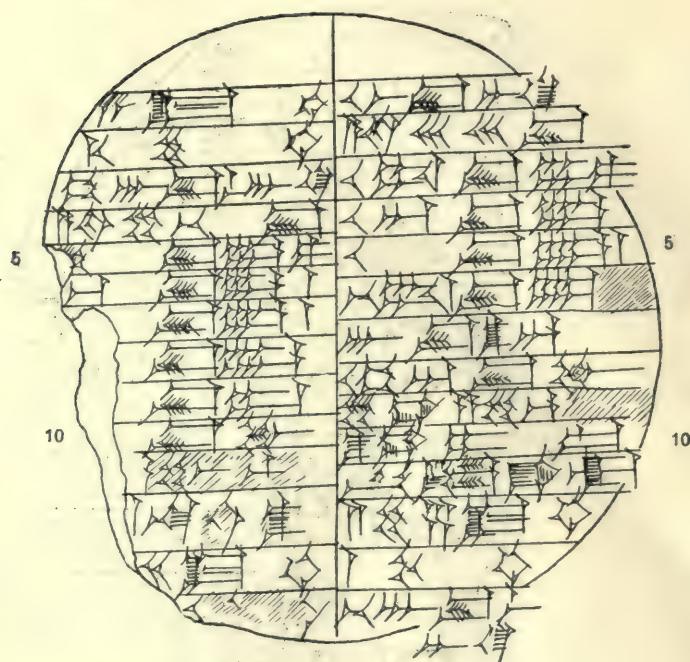
REST DESTROYED



OBVERSE

COL. 1

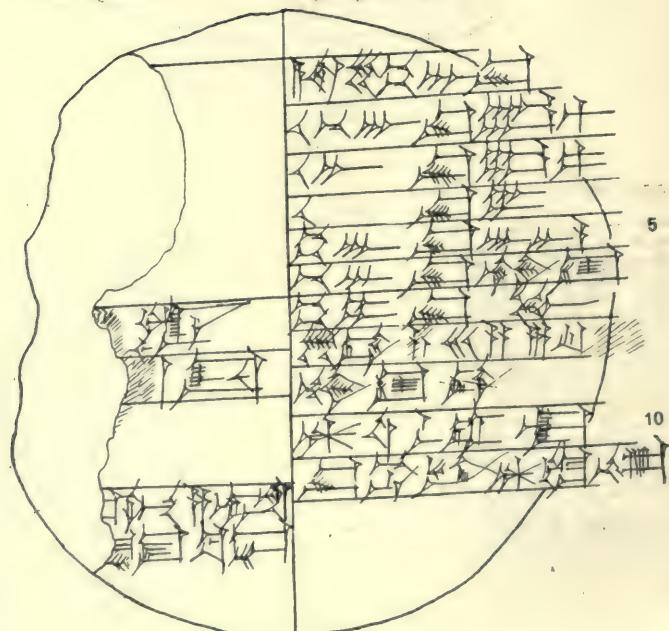
COL. 2



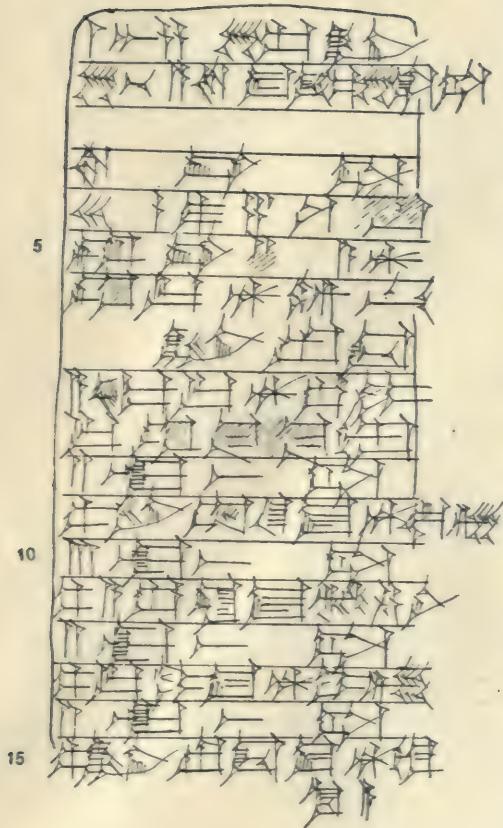
REVERSE

COL. 4

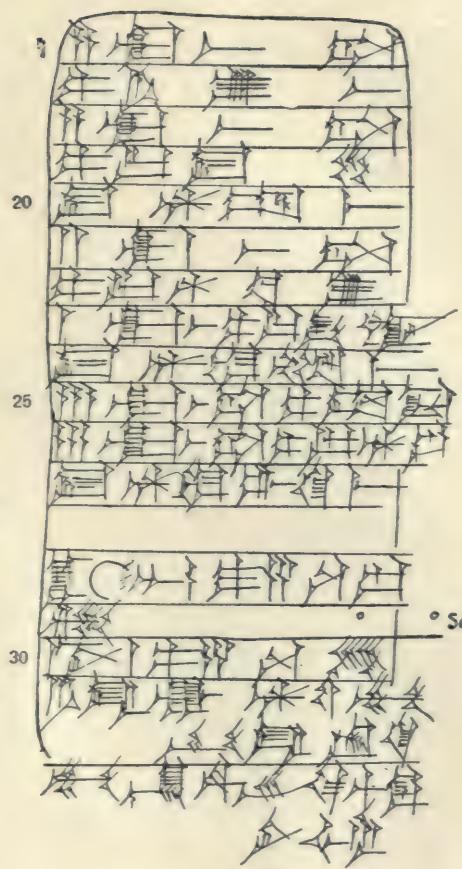
COL. 3



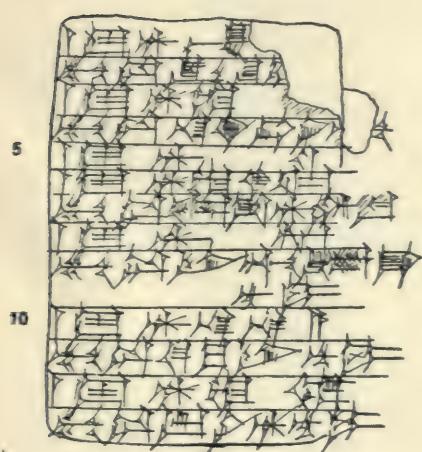
OBVERSE



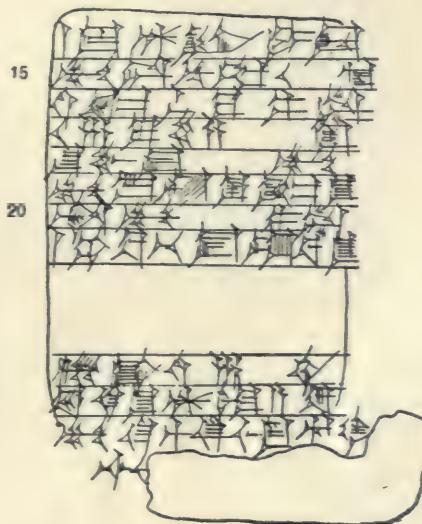
REVERSE

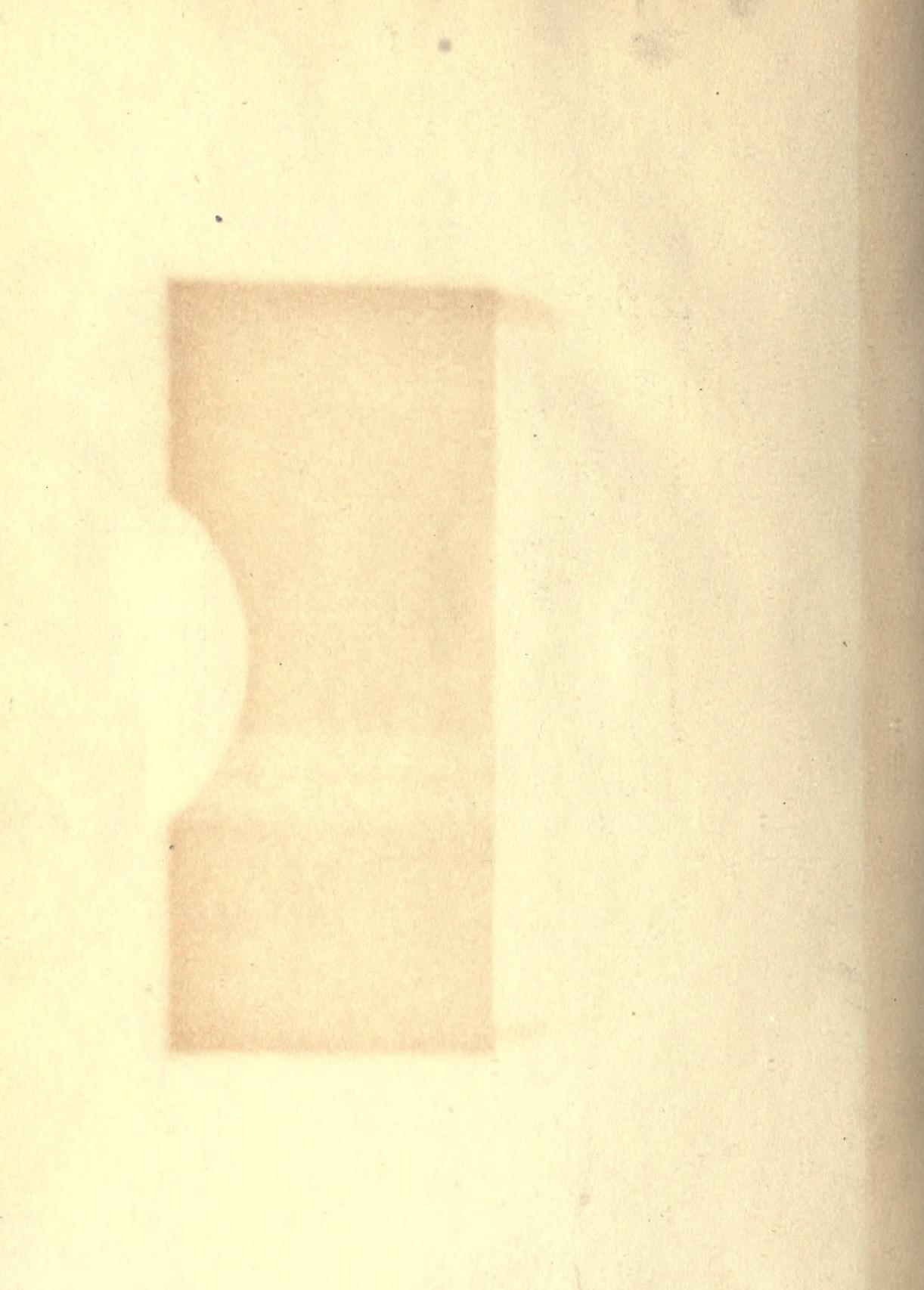


OBVERSE



REVERSE





**University of Toronto
Library**

**DO NOT
REMOVE
THE
CARD
FROM
THIS
POCKET**

**Acme Library Card Pocket
Under Pat. "Ref. Index File"
Made by LIBRARY BUREAU**

Leasy.
C5327s

174201

Author Chiara, Edward
Selected
Title & Temple accounts - Telloh, Yokha, and Drehem.

